

  
**fumagalli**<sup>®</sup>  
s i n c e 1 9 7 3

MADE IN  
ITALY



## TOP SELECTION GARDEN 2020 - CLASSIC RANGE



MADE IN ITALY

BISSO/ANNA  
for details see pag. 5



E22.131

## FILAMENT LED LAMP

- Perfect **matching with classic lanterns**: clear **LED filament lamp** with the look and the feeling of an incandescent bulb.
- **Suitable for outdoor use**: 100-240V built-in driver fully protected against heat and humidity by silicone paste.
- **Omnidirectional light**: 360° light output for a better lighting distribution.
- **High efficiency**: 90% energy saving.

<b>6w</b>	<b>8w</b>	<b>12w</b>		<b>2700 Kelvin</b>	<b>4000 Kelvin</b>
<b>800lm</b>	<b>1000lm</b>	<b>1500lm</b>		<b>SAPPHIRE LED SUPPORT EPISTAR CHIP</b>	
<b>100-240V</b>	<b>100-240V</b>	<b>100-240V</b>		<b>90% HYDROGEN GAS</b>	
				<b>SILICONE PROTECTION</b>	
			<b>DRIVER</b>	<b>INDOOR &amp; OUTDOOR USE</b>	
			<b>+80°C</b>	<b>90% HUMIDITY</b>	
			<b>-30°C</b>	<b>VOLTAGE SURGE RESISTANT</b>	

**ENERGY LABEL**  
Y UA IE IA  
енергія · ενεργεια

**A+**

**TUV SUD** **CE** **CB**

**LVD** **EMC** **ERP 6000h**

(more details at page 60)





ANNA

pg.04



SABA

pg.08



GLOBE 250

pg.12



IESSE

pg.52

GARDEN SMALL



RUT

pg.16



SALEM

pg.20



GOLIA

pg.24



CEFA

pg.28



GLOBE 300

pg.32



DARIA

pg.52

GARDEN MEDIUM



NOEMI

pg.36



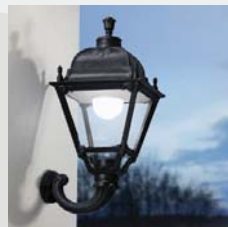
SILOE

pg.40



TOBIA

pg.44



SIMON

pg.48

HIGH POWER LED  
VERSION

GARDEN LARGE



SAURO 1100

pg.55



SAURO 800

pg.55



SAURO 500

pg.56



MIRELLA

pg.56

BOLLARDS

# ANNA RANGE

SMALL SIZE



MADE IN ITALY

E22.110.F1R



E27 FILAMENT LED  
**INDOOR & OUTDOOR USE**  
+80°C  
-30°C  
90% HUMIDITY  
VOLTAGE SURGE RESISTANT  
6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)  
More details at page 60




UV TREATED   ANTI-SHOCK   RECYCLABLE   CE   CB IEC60730 CB SCHEME   IP55   CLASS II DOUBLE INSULATION

**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASS**  
енергия - енергетика



**A+**

**E27 LED FILAMENT VERSION**



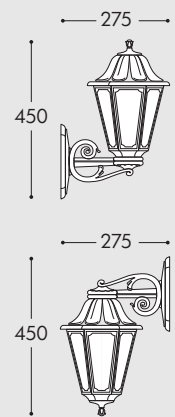
<b>6W</b>
<b>800 lm</b>
100-240V
50/60 Hz
4000K   2700K
<b>60W</b> INCANDESCENT

**E27 VERSION**




**BISSO/ANNA**

<b>6W</b>	4000K	E22.131.F1L
	2700K	E22.131.F1R
<b>E27</b>		E22.131.E27



Master box: **18pcs**

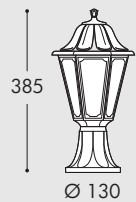


**MIKROLOT/ANNA**

<b>6W</b>	4000K	E22.110.F1L
	2700K	E22.110.F1R
<b>E27</b>		E22.110.E27



**IP55**



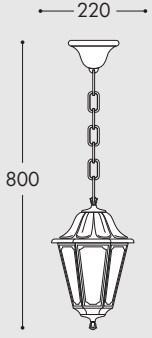
Master box: **18pcs**

**SICHEM/ANNA**

<b>6W</b>	4000K	E22.120.F1L
	2700K	E22.120.F1R
<b>E27</b>		E22.120.E27



**IP55**




Master box: **18pcs**



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

ENERGY CLASSIFICATION



**A+**

**E27 LED FILAMENT VERSION**



<b>6W</b>	
<b>800 lm</b>	
100-240V	
50/60 Hz	
4000K	2700K
=  <b>60W</b> INCANDESCENT	

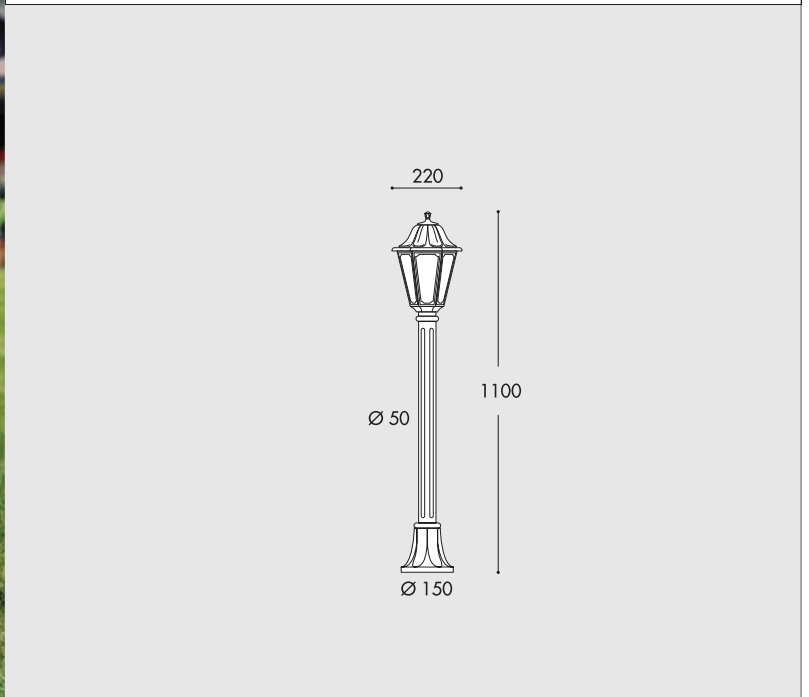
### MIZAR/ANNA (resin)

**IP55**



**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	E22.151.F1L
	2700K	E22.151.F1R



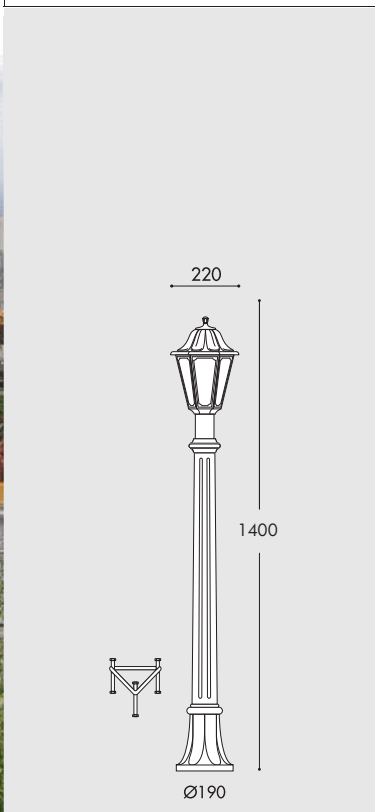
### ALOE'.R/ANNA (resin)

**IP55**



**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	E22.163.F1L
	2700K	E22.163.F1R



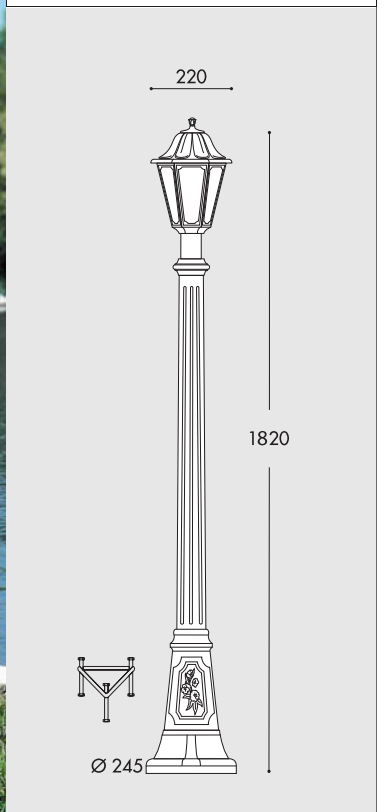
### ARTU'/ANNA

**IP55**

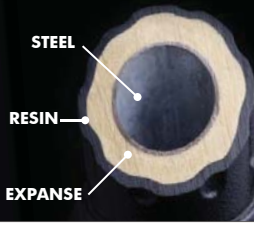


**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	E22.158.F1L
	2700K	E22.158.F1R



"METAL POST COVERED BY RESIN"



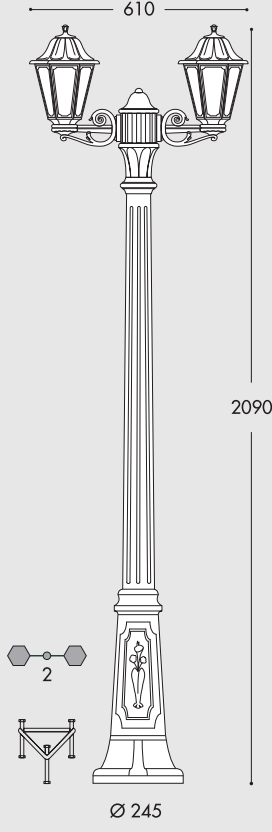
**GIGI BISSO/ANNA 2L**

**6W** 4000K E22.156.S20.F1L  
2700K E22.156.S20.F1R



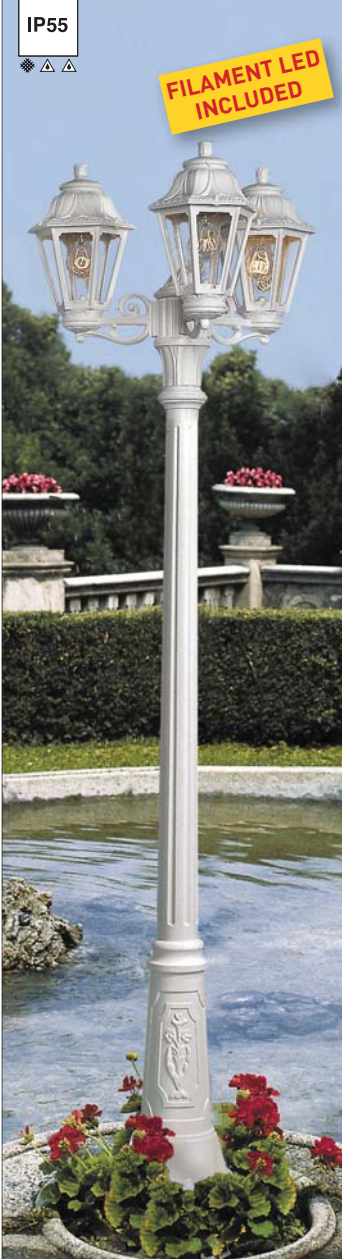
IP55  
▲ ▲ ▲

**FILAMENT LED INCLUDED**



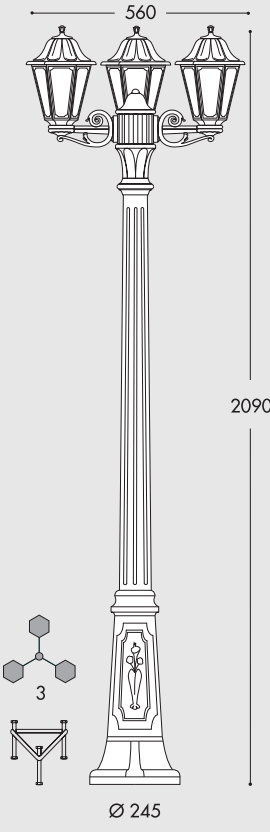
**GIGI BISSO/ANNA 3L**

**6W** 4000K E22.156.S30.F1L  
2700K E22.156.S30.F1R



IP55  
▲ ▲ ▲

**FILAMENT LED INCLUDED**



# SABA RANGE

SMALL SIZE



MADE IN ITALY



K22.131.F1R

E27 FILAMENT LED  
**INDOOR & OUTDOOR USE**  
+80°C  
-30°C  
90% HUMIDITY  
VOLTAGE SURGE RESISTANT  
6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)  
More details at page 60






**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASS**  
енергия - енергетика



**A+**

**E27 LED FILAMENT VERSION**



<b>6W</b>
<b>800 lm</b>
100-240V
50/60 Hz
4000K 2700K
<b>60W</b> INCANDESCENT

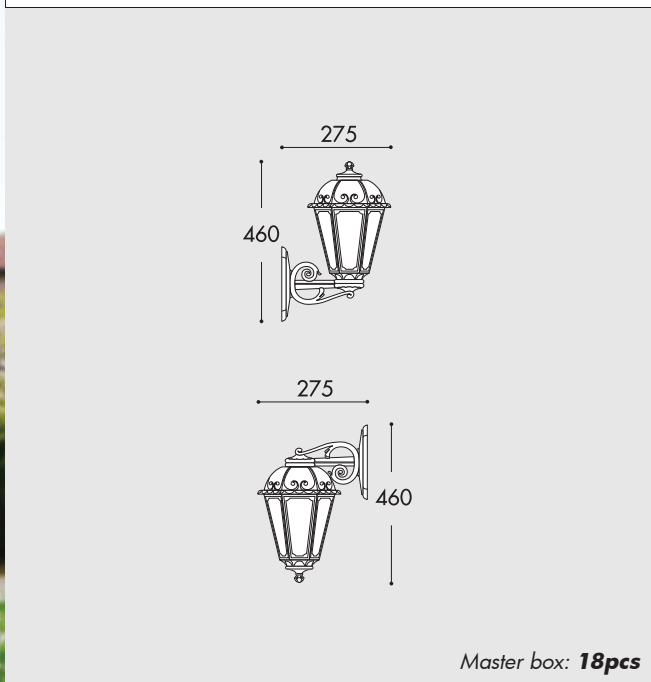
**E27 VERSION**




**BISSO/SABA**



<b>6W</b>	4000K	K22.131.F1L
	2700K	K22.131.F1R
<b>E27</b>		K22.131.E27

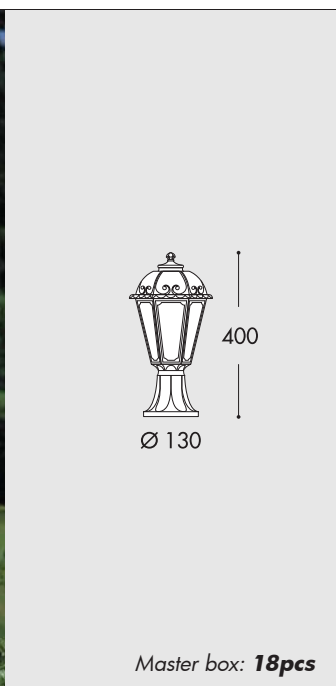


MEDIUM LANTERN



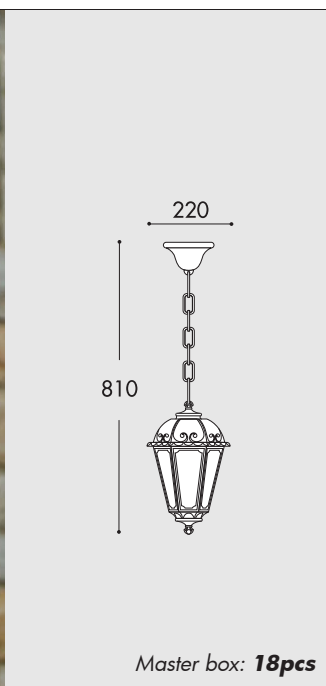
**MIKROLOT/SABA**

<b>6W</b>	4000K	K22.110.F1L
	2700K	K22.110.F1R
<b>E27</b>		K22.110.E27



**SICHEM/SABA**

<b>6W</b>	4000K	K22.120.F1L
	2700K	K22.120.F1R
<b>E27</b>		K22.120.E27



LARGE LANTERN



HALF LANTERN



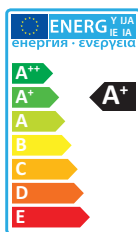
BOLLARD



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASS**



ENERGY CLASS: **A+**

**E27 LED FILAMENT VERSION**



<b>6W</b>	
<b>800 lm</b>	
100-240V 50/60 Hz	
4000K	2700K
=  <b>60W</b> INCANDESCENT	

**MIZAR/SABA (resin)**



**IP55**

**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	K22.151.F1L
	<b>2700K</b>	K22.151.F1R



**ALOE'.R/SABA (resin)**



**IP55**

**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	K22.163.F1L
	<b>2700K</b>	K22.163.F1R



**ARTU'/SABA**



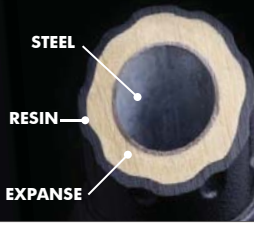
**IP55**

**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	K22.158.F1L
	<b>2700K</b>	K22.158.F1R



"METAL POST COVERED BY RESIN"



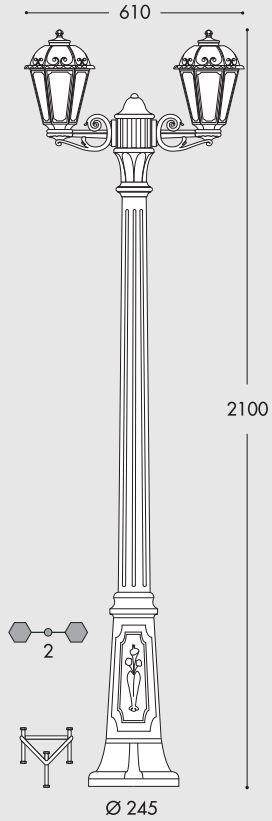
**GIGI BISSO/SABA 2L**

**6W** 4000K K22.156.S20.F1L  
2700K K22.156.S20.F1R



IP55

**FILAMENT LED INCLUDED**



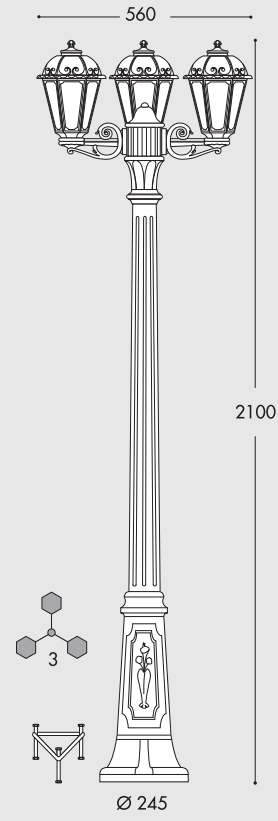
**GIGI BISSO/SABA 3L**

**6W** 4000K K22.156.S30.F1L  
2700K K22.156.S30.F1R



IP55

**FILAMENT LED INCLUDED**



# GLOBE 250 RANGE

SMALL SIZE



MADE IN ITALY



E27 FILAMENT LED

**INDOOR & OUTDOOR USE**

+80°C  
-30°C

90% HUMIDITY

VOLTAGE SURGE RESISTANT

6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)

More details at page 60



G25.131.F1R



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER		
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)	SMOKED (Z)

ENERGY CLASSIFICATION

**A+**

**E27 LED FILAMENT VERSION**

<b>6W</b>
<b>800 lm</b>
100-240V
50/60 Hz
4000K 2700K
<b>60W</b> INCANDESCENT

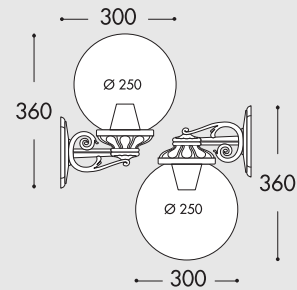
**E27 VERSION**



**BISSO/G250**



<b>6W</b>	4000K	G25.131.F1L
	2700K	G25.131.F1R
<b>E27</b>		G25.131.E27



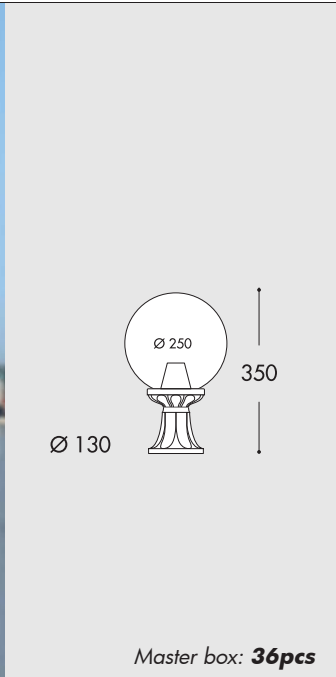
Master box: **36pcs**

MEDIUM LANTERN



**MIKROLOT/G250**

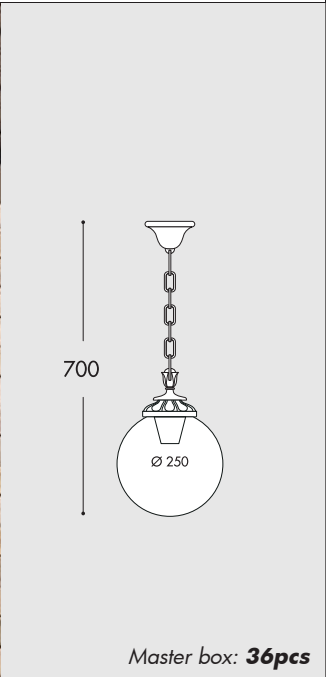
<b>6W</b>	4000K	G25.110.F1L
	2700K	G25.110.F1R
<b>E27</b>		G25.110.E27



Master box: **36pcs**

**SICHEM/G250**

<b>6W</b>	4000K	G25.120.F1L
	2700K	G25.120.F1R
<b>E27</b>		G25.120.E27



Master box: **36pcs**

LARGE LANTERN



HALF LANTERN

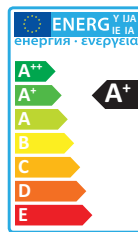


# GLOBE 250 RANGE SMALL SIZE

**AVAILABLE COLORS**

RESIN BODY		DIFFUSER		
				
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)	SMOKED (Z)

**ENERGY CLASSIFICATION**



A++  
A+  
A  
B  
C  
D  
E

**A+**

**E27 LED FILAMENT VERSION**

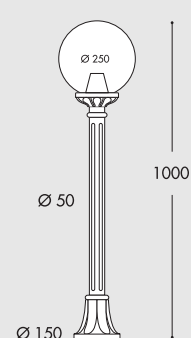


<b>6W</b>	
<b>800 lm</b>	
100-240V 50/60 Hz	
4000K	2700K
=  <b>60W</b> INCANDESCENT	



**MIZAR/G250 (resin)**

<b>6W</b>	4000K	G25.151.F1L
	<b>2700K</b>	G25.151.F1R

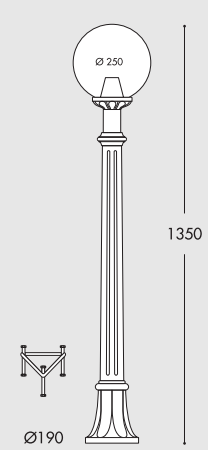


box: **2pcs**



**ALOE'.R/G250 (resin)**

<b>6W</b>	4000K	G25.163.F1L
	<b>2700K</b>	G25.163.F1R

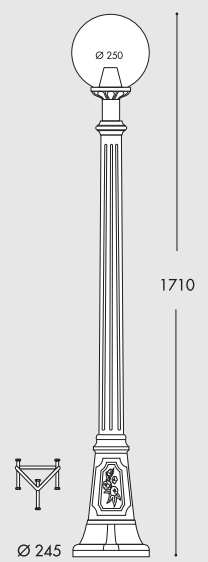


box: **2pcs**



**ARTU'/G250**

<b>6W</b>	4000K	G25.158.F1L
	<b>2700K</b>	G25.158.F1R



box: **2pcs**

**"METAL POST COVERED BY RESIN"**

STEEL  
RESIN  
EXPANSE

**fumaTech**  
FUMAGALLI POLES TECHNOLOGY

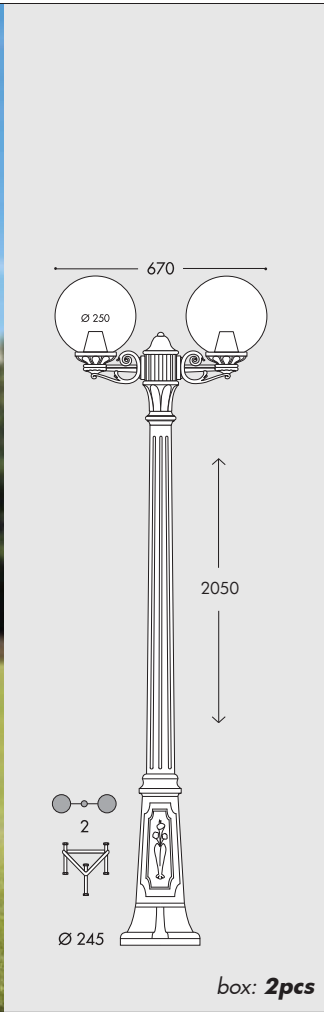
ANTI RUST  
**LIFETIME GUARANTEE**  
NO PAINTING REQUIRED  
**MADE IN ITALY**

ANTI CORROSION  
UV-RAYS STABILIZED  
NO MAINTENANCE  
DOUBLE INSULATION  
NOT AFFECTED BY CHEMICAL FERTILIZERS



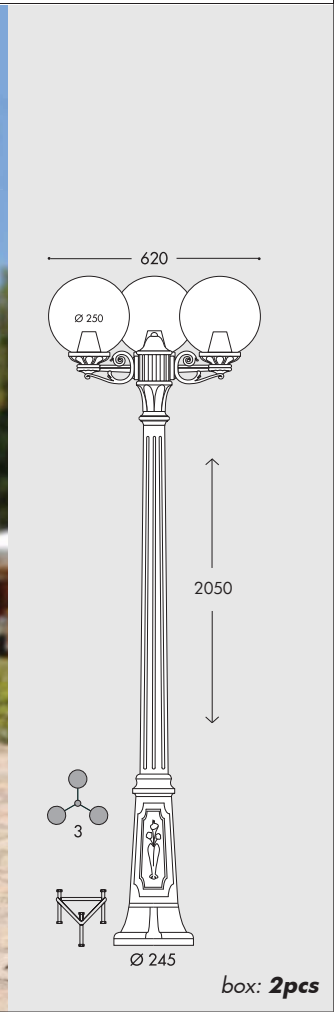
**GIGI BISSO/G250 2L**

<b>6W</b>	4000K	G25.156.S20.F1L
	<b>2700K</b>	G25.156.S20.F1R



**GIGI BISSO/G250 3L**

<b>6W</b>	4000K	G25.156.S30.F1L
	<b>2700K</b>	G25.156.S30.F1R



MEDIUM LANTERN



LARGE LANTERN



HALF LANTERN



BOLLARD



# RUT RANGE

MEDIUM SIZE



MADE IN ITALY



E26.157.S30.M1R

E27 FILAMENT LED

**INDOOR & OUTDOOR USE**

+80°C  
-30°C

90% HUMIDITY

VOLTAGE SURGE RESISTANT

6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)

More details at page 60





**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

ENERGY CLASSIFICATION

Y U A IE IA  
енергія · ενεργεια

A+ A A- B C D E

**A+**

**E27 LED FILAMENT VERSION**

	<p><b>8W</b></p> <p><b>1000 lm</b></p> <p>100-240V 50/60 Hz</p> <p>4000K 2700K</p> <p><b>75W</b> INCANDESCENT</p>
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**E27 VERSION**



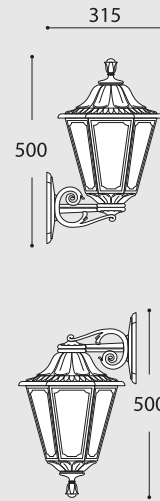


**BISSO/RUT**



<b>8W</b>	4000K	E26.131.M1L
	2700K	E26.131.M1R

<b>E27</b>	E26.131.E27
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Master box: **12pcs**

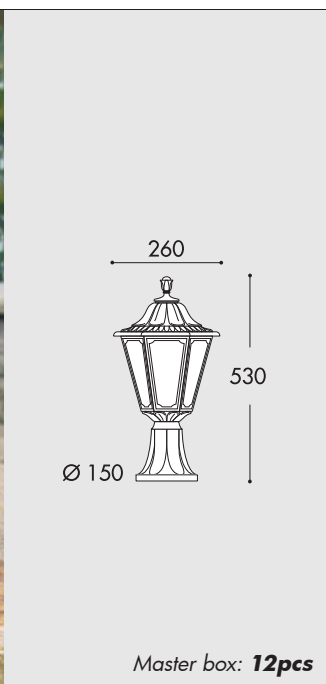
MEDIUM LANTERN



**MINILOT/RUT**

<b>8W</b>	4000K	E26.111.M1L
	2700K	E26.111.M1R

<b>E27</b>	E26.111.E27
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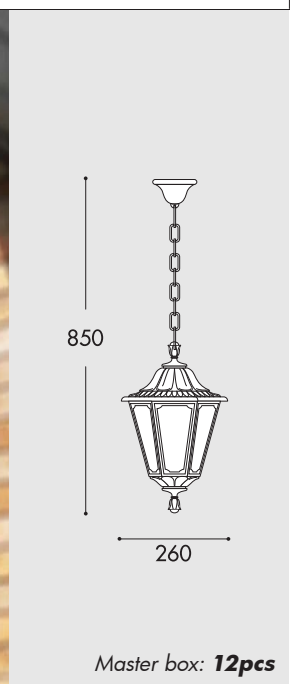


Master box: **12pcs**

**SICHEM/RUT**

<b>8W</b>	4000K	E26.120.M1L
	2700K	E26.120.M1R

<b>E27</b>	E26.120.E27
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Master box: **12pcs**

LARGE LANTERN



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASSIFICATION**

EUROPEAN ENERGY LABEL: A+ (Energy saving)

UK ENERGY LABEL: A+ (Energy saving)

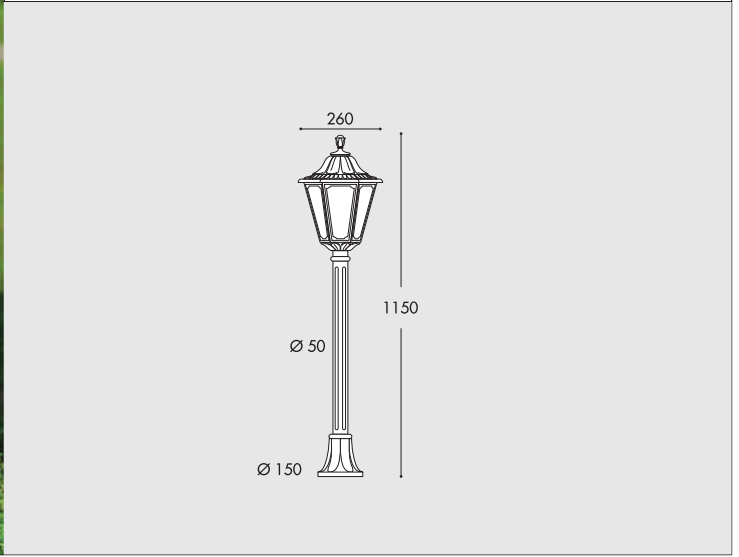
**E27 LED FILAMENT VERSION**

6W		8W	
800Lm		1000Lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	2700K	4000K	2700K
= 60W INCANDESCENT		= 75W INCANDESCENT	

### MIZAR/RUT (resin)



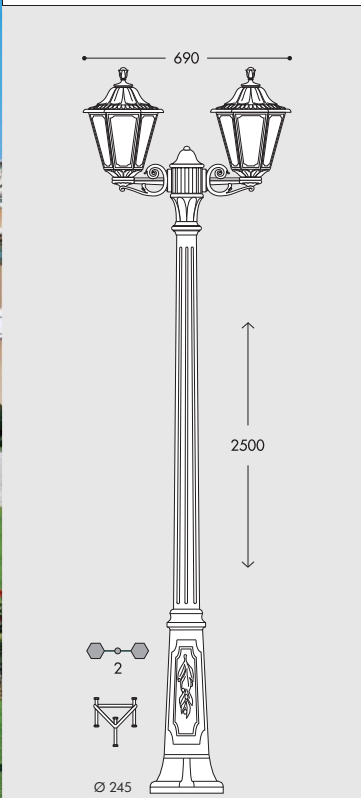
<b>6W</b>	4000K	E26.151.F1L
	2700K	E26.151.F1R
<b>8W</b>	4000K	E26.151.M1L
	2700K	E26.151.M1R



### RICU BISSO/RUT 2L



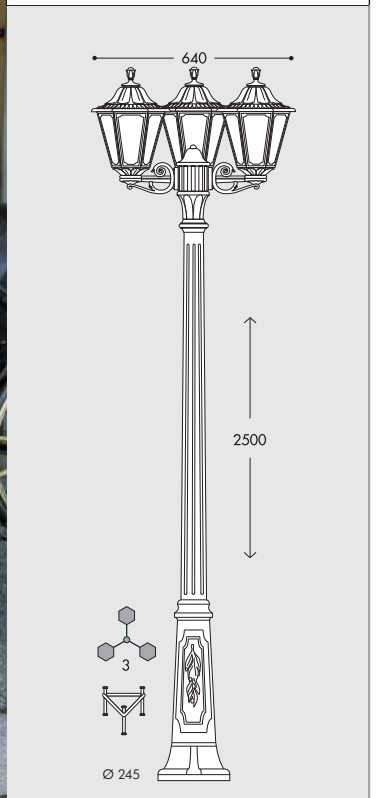
<b>6W</b>	4000K	E26.157.S20.F1L
	2700K	E26.157.S20.F1R
<b>8W</b>	4000K	E26.157.S20.M1L
	2700K	E26.157.S20.M1R



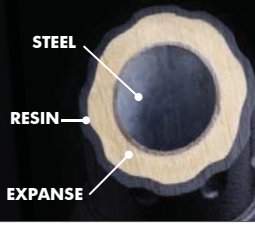
### RICU BISSO/RUT 3L



<b>6W</b>	4000K	E26.157.S30.F1L
	2700K	E26.157.S30.F1R
<b>8W</b>	4000K	E26.157.S30.M1L
	2700K	E26.157.S30.M1R



"METAL POST COVERED BY RESIN"

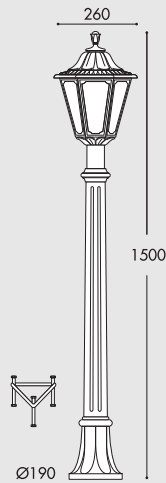


**ALOE' .R/RUT (resin)**



IP55

<b>6W</b>	4000K	E26.163.F1L
	<b>2700K</b>	E26.163.F1R
<b>8W</b>	4000K	E26.163.M1L
	<b>2700K</b>	E26.163.M1R

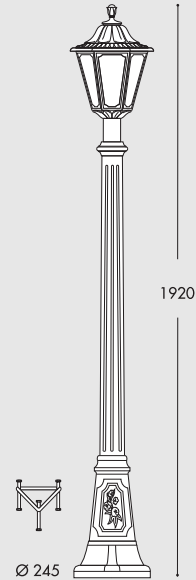


**ARTU' /RUT**



IP55

<b>6W</b>	4000K	E26.158.F1L
	<b>2700K</b>	E26.158.F1R
<b>8W</b>	4000K	E26.158.M1L
	<b>2700K</b>	E26.158.M1R



MEDIUM LANTERN



**GIGI/RUT**



IP55

<b>6W</b>	4000K	E26.156.F1L
	<b>2700K</b>	E26.156.F1R
<b>8W</b>	4000K	E26.156.M1L
	<b>2700K</b>	E26.156.M1R

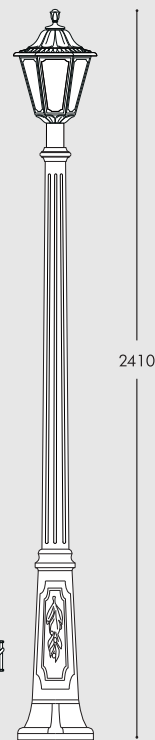


**RICU/RUT**



IP55

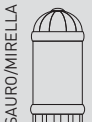
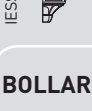
<b>6W</b>	4000K	E26.157.F1L
	<b>2700K</b>	E26.157.F1R
<b>8W</b>	4000K	E26.157.M1L
	<b>2700K</b>	E26.157.M1R



LARGE LANTERN



HALF LANTERN



# SALEM RANGE

MEDIUM SIZE



MADE IN ITALY

K26.111.M1R



E27 FILAMENT LED  
**INDOOR & OUTDOOR USE**  
+80°C  
-30°C  
90% HUMIDITY  
VOLTAGE SURGE RESISTANT  
6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)  
More details at page 60



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

ENERGY CLASSIFICATION

Y U A IE IA

енергия · енергетика

A++  
A+  
A  
B  
C  
D  
E

**A+**

**E27 LED FILAMENT VERSION**

	<p><b>8W</b></p> <p><b>1000 lm</b></p> <p>100-240V</p> <p>50/60 Hz</p> <p>4000K   2700K</p> <p><b>75W</b> INCANDESCENT</p>
--	--

**E27 VERSION**





**BISSO/SALEM**



<b>IP55</b>	4000K	K26.131.M1L
	2700K	K26.131.M1R
<b>E27</b>		K26.131.E27

315 315

500

Master box: **12pcs**



**MINILOT/SALEM**

<b>8W</b>	4000K	K26.111.M1L
	2700K	K26.111.M1R
<b>E27</b>		K26.111.E27

260

530

Ø 150

Master box: **12pcs**

**SICHEM/SALEM**

<b>8W</b>	4000K	K26.120.M1L
	2700K	K26.120.M1R
<b>E27</b>		K26.120.E27

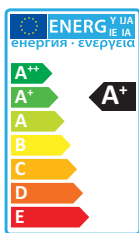
260




850

Master box: **12pcs**



AVAILABLE COLORS	
RESIN BODY	DIFFUSER
 BLACK (A)	 WHITE (W)
 CLEAR (X)	 OPAL (Y)

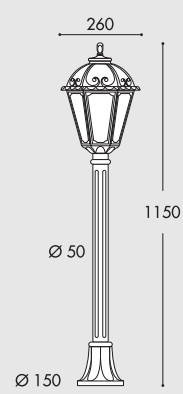


E27 LED FILAMENT VERSION			
		<b>6W</b> <b>800Lm</b>	<b>8W</b> <b>1000Lm</b>
		100-240V 50/60 Hz	100-240V 50/60 Hz
4000K	2700K	4000K	2700K
=  <b>60W</b> INCANDESCENT		=  <b>75W</b> INCANDESCENT	

### MIZAR/SALEM (resin)



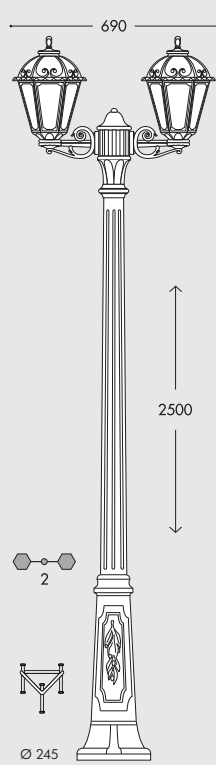
<b>6W</b>	4000K K26.151.F1L	2700K K26.151.F1R
<b>8W</b>	4000K K26.151.M1L	2700K K26.151.M1R



### RICU BISSO/SALEM 2L



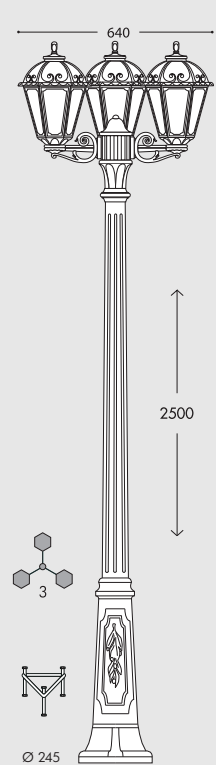
<b>6W</b>	4000K K26.157.S20.F1L	2700K K26.157.S20.F1R
<b>8W</b>	4000K K26.157.S20.M1L	2700K K26.157.S20.M1R



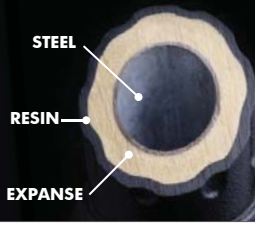
### RICU BISSO/SALEM 3L



<b>6W</b>	4000K K26.157.S30.F1L	2700K K26.157.S30.F1R
<b>8W</b>	4000K K26.157.S30.M1L	2700K K26.157.S30.M1R



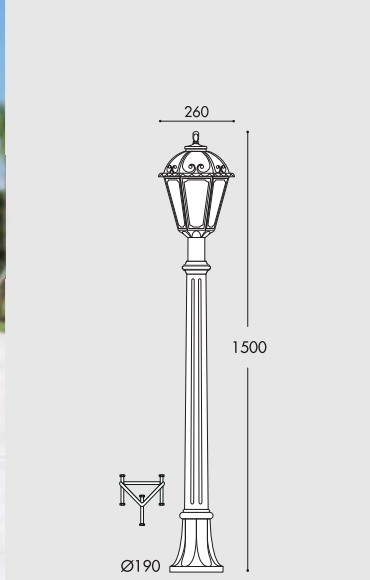
"METAL POST COVERED BY RESIN"



**ALOE'R/SALEM (resin)**



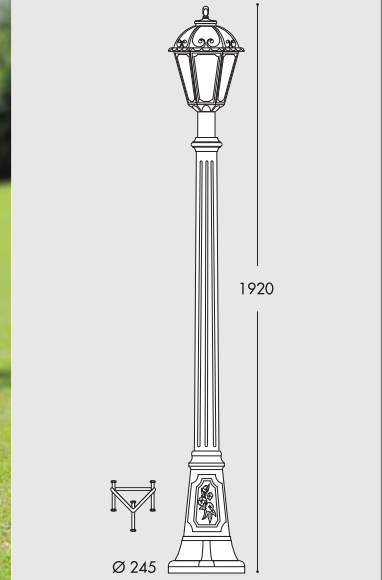
<b>IP55</b>	<b>6W</b>	4000K	K26.163.F1L
		2700K	K26.163.F1R
<b>8W</b>	4000K	K26.163.M1L	
	2700K	K26.163.M1R	



**ARTU'/SALEM**



<b>IP55</b>	<b>6W</b>	4000K	K26.158.F1L
		2700K	K26.158.F1R
<b>8W</b>	4000K	K26.158.M1L	
	2700K	K26.158.M1R	



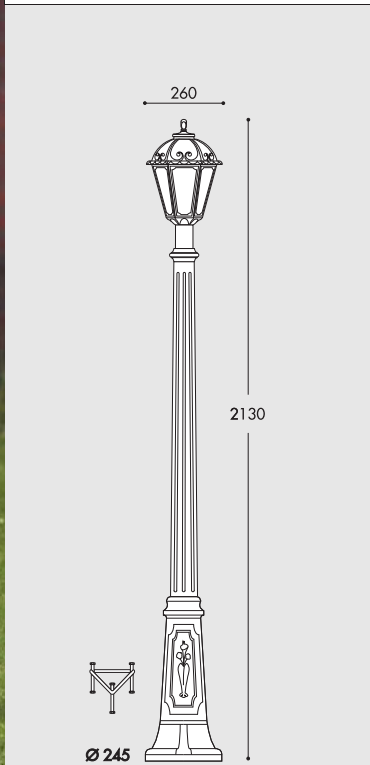
MEDIUM LANTERN



**GIGI/SALEM**



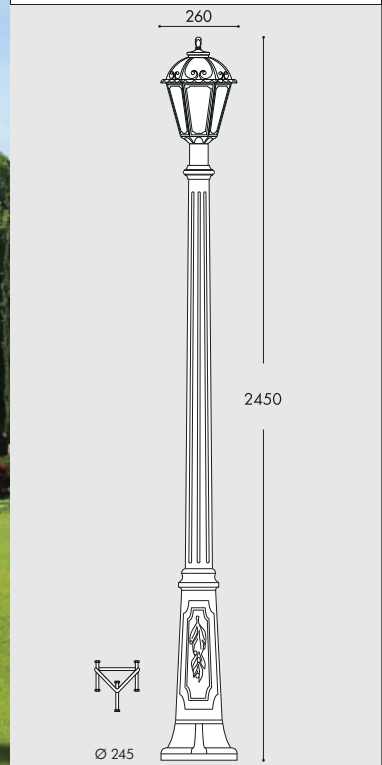
<b>IP55</b>	<b>6W</b>	4000K	K26.156.F1L
		2700K	K26.156.F1R
<b>8W</b>	4000K	K26.156.M1L	
	2700K	K26.156.M1R	



**RICU/SALEM**



<b>IP55</b>	<b>6W</b>	4000K	K26.157.F1L
		2700K	K26.157.F1R
<b>8W</b>	4000K	K26.157.M1L	
	2700K	K26.157.M1R	



LARGE LANTERN



HALF LANTERN



BOLLARD



# GOLIA RANGE

MEDIUM SIZE



MADE IN ITALY



Q23.131.M1R

E27 FILAMENT LED

**INDOOR & OUTDOOR USE**

+80°C  
-30°

90% HUMIDITY

VOLTAGE SURGE RESISTANT

6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)

More details at page 60





**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

ENERGY CLASSIFICATION

Y U A IE IA  
енергия · ενεργεια

A+ A B C D E

**A+**

**E27 LED FILAMENT VERSION**

	<p><b>8W</b></p> <p><b>1000 lm</b></p> <p>100-240V</p> <p>50/60 Hz</p> <p>4000K 2700K</p> <p><b>75W</b> INCANDESCENT</p>
--	--

**E27 VERSION**





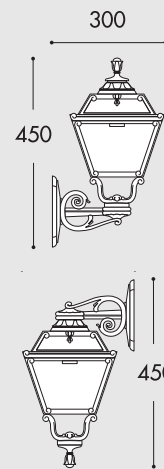
**BISSO/GOLIA**



IP55



<b>8W</b>	4000K	Q23.131.M1L
	2700K	Q23.131.M1R
<b>E27</b>		Q23.131.E27



Master box: **12pcs**

MEDIUM LANTERN



**MINILOT/GOLIA**

<b>8W</b>	4000K	Q23.111.M1L
	2700K	Q23.111.M1R
<b>E27</b>		Q23.111.E27

IP55

Master box: **12pcs**

**SICHEM/GOLIA**

<b>8W</b>	4000K	Q23.120.M1L
	2700K	Q23.120.M1R
<b>E27</b>		Q23.120.E27

IP55

Master box: **12pcs**

LARGE LANTERN



HALF LANTERN



BOLLARD



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASS**

ENERGY CLASS: A+

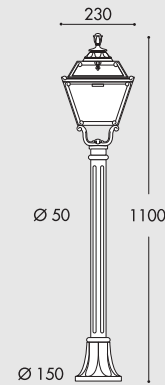
**E27 LED FILAMENT VERSION**

6W		8W	
800Lm		1000Lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	2700K	4000K	2700K
= 60W INCANDESCENT		= 75W INCANDESCENT	

### MIZAR/GOLIA (resin)



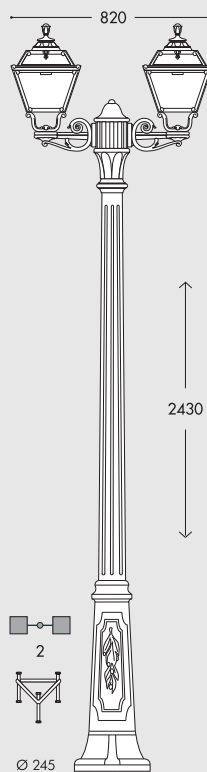
<b>6W</b>	4000K	Q23.151.F1L
	2700K	Q23.151.F1R
<b>8W</b>	4000K	Q23.151.M1L
	2700K	Q23.151.M1R



### RICU BISSO/GOLIA 2L



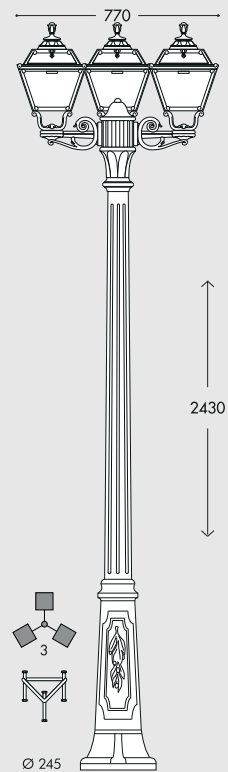
<b>6W</b>	4000K	Q23.157.S20.F1L
	2700K	Q23.157.S20.F1R
<b>8W</b>	4000K	Q23.157.S20.M1L
	2700K	Q23.157.S20.M1R



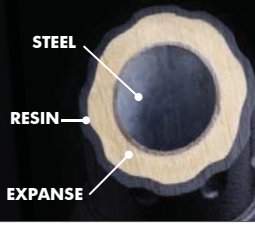
### RICU BISSO/GOLIA 3L



<b>6W</b>	4000K	Q23.157.S30.F1L
	2700K	Q23.157.S30.F1R
<b>8W</b>	4000K	Q23.157.S30.M1L
	2700K	Q23.157.S30.M1R



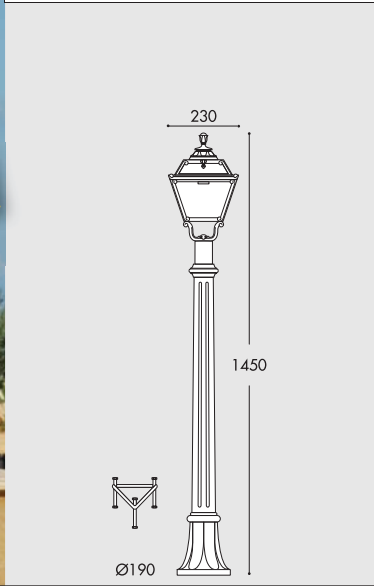
"METAL POST COVERED BY RESIN"



**ALOE'.R/GOLIA (resin)**

IP55

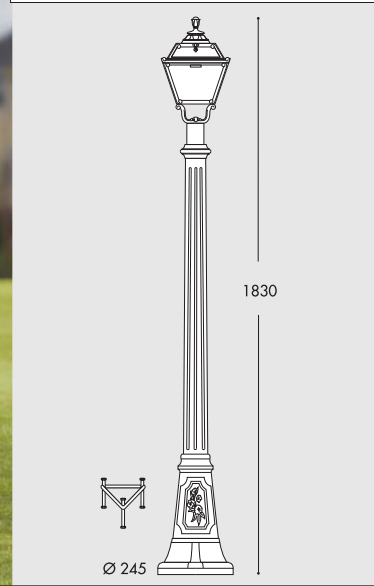
<b>6W</b>	4000K	Q23.163.F1L
	<b>2700K</b>	Q23.163.F1R
<b>8W</b>	4000K	Q23.163.M1L
	<b>2700K</b>	Q23.163.M1R



**ARTU'/GOLIA**

IP55

<b>6W</b>	4000K	Q23.158.F1L
	<b>2700K</b>	Q23.158.F1R
<b>8W</b>	4000K	Q23.158.M1L
	<b>2700K</b>	Q23.158.M1R



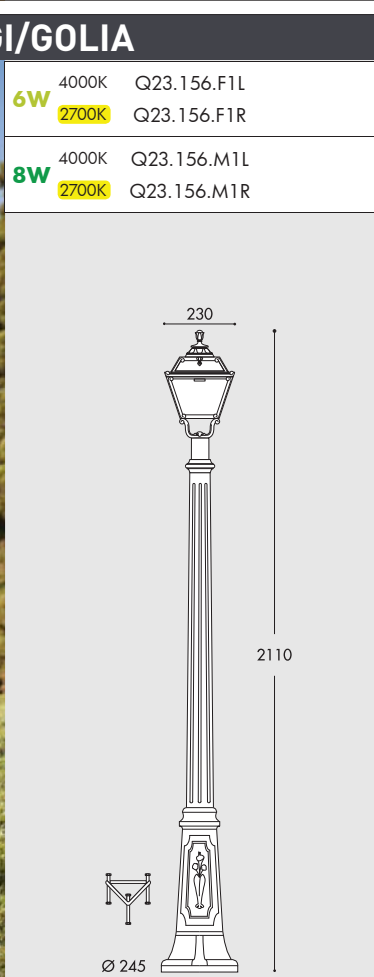
MEDIUM LANTERN



**GIGI/GOLIA**

IP55

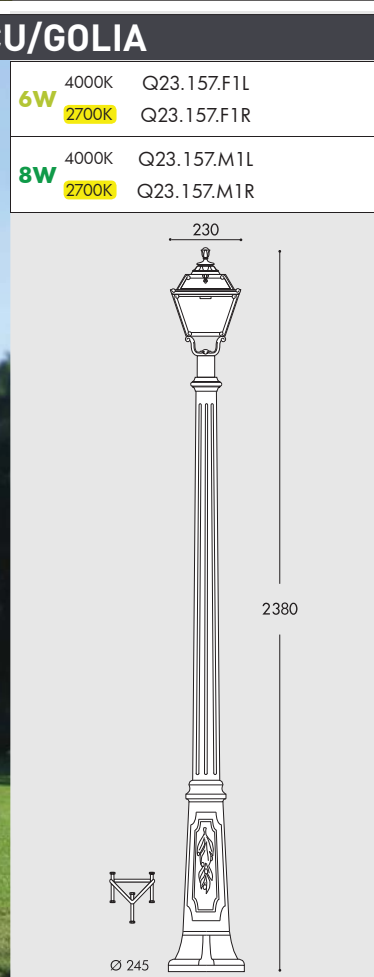
<b>6W</b>	4000K	Q23.156.F1L
	<b>2700K</b>	Q23.156.F1R
<b>8W</b>	4000K	Q23.156.M1L
	<b>2700K</b>	Q23.156.M1R



**RICU/GOLIA**

IP55

<b>6W</b>	4000K	Q23.157.F1L
	<b>2700K</b>	Q23.157.F1R
<b>8W</b>	4000K	Q23.157.M1L
	<b>2700K</b>	Q23.157.M1R



LARGE LANTERN



HALF LANTERN



BOLLARD



# CEFA RANGE

MEDIUM SIZE

MADE IN  
ITALY

U23.120.M1R

E27 FILAMENT LED

**INDOOR &  
OUTDOOR  
USE**

+80°C  
-30°C

90%  
HUMIDITY

VOLTAGE SURGE  
RESISTANT



6W (800 lm)  
8W (1000 lm)  
12W (1500 lm)

More details at page 60



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)


ENERGY CLASSIFICATION

Y U A IE IA  
енергия · ενεργεια

A+ A B C D E

**A+**

**E27 LED FILAMENT VERSION**

	<p><b>8W</b></p> <p><b>1000 lm</b></p> <p>100-240V</p> <p>50/60 Hz</p> <p>4000K 2700K</p> <p><b>75W</b> INCANDESCENT</p>
--	--

**E27 VERSION**

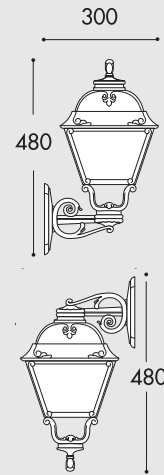




**BISSO/CEFA**



<b>8W</b>	4000K	U23.131.M1L
	2700K	U23.131.M1R
<b>E27</b>		U23.131.E27



Master box: **12pcs**

MEDIUM LANTERN



**MINILOT/CEFA**

<b>8W</b>	4000K	U23.111.M1L
	2700K	U23.111.M1R
<b>E27</b>		U23.111.E27

**IP55**

Technical drawing showing dimensions: width 230, height 460, diameter Ø 150.

Master box: **12pcs**

**SICHEM/CEFA**

<b>8W</b>	4000K	U23.120.M1L
	2700K	U23.120.M1R
<b>E27</b>		U23.120.E27

**IP55**

Technical drawing showing dimensions: width 230, height 820.

Master box: **12pcs**

LARGE LANTERN



HALF LANTERN



BOLLARD



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASSIFICATION**

EUROPEAN ENERGY LABEL: A+ (Energy saving)

UK ENERGY LABEL: A+

**E27 LED FILAMENT VERSION**

6W		8W	
800Lm		1000Lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	2700K	4000K	2700K
= 60W INCANDESCENT		= 75W INCANDESCENT	

**MIZAR/CEFA (resin)**

IP55

**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	U23.151.F1L
	2700K	U23.151.F1R
<b>8W</b>	4000K	U23.151.M1L
	2700K	U23.151.M1R

Dimensions: 230 (width), 1110 (height), Ø 50 (pole diameter), Ø 150 (base diameter)

**RICU BISSO/CEFA 2L**

IP55

**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	U23.157.S20.F1L
	2700K	U23.157.S20.F1R
<b>8W</b>	4000K	U23.157.S20.M1L
	2700K	U23.157.S20.M1R

Dimensions: 820 (width), 2450 (height), Ø 245 (pole diameter)

Wiring: 2

**RICU BISSO/CEFA 3L**

IP55

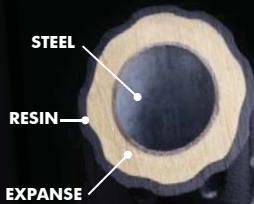
**FILAMENT LED INCLUDED**

<b>6W</b>	4000K	U23.157.S30.F1L
	2700K	U23.157.S30.F1R
<b>8W</b>	4000K	U23.157.S30.M1L
	2700K	U23.157.S30.M1R

Dimensions: 770 (width), 2450 (height), Ø 245 (pole diameter)

Wiring: 3

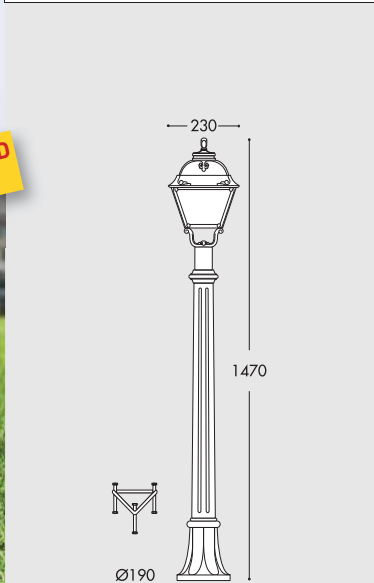
"METAL POST COVERED BY RESIN"



**ALOE'.R/CEFA (resin)**



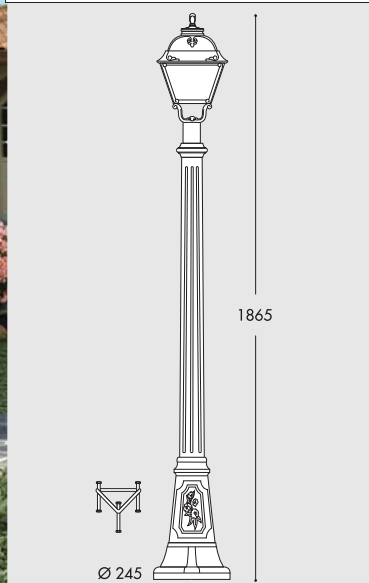
<b>6W</b>	4000K	U23.163.F1L
	<b>2700K</b>	U23.163.F1R
<b>8W</b>	4000K	U23.163.M1L
	<b>2700K</b>	U23.163.M1R



**ARTU'/CEFA**



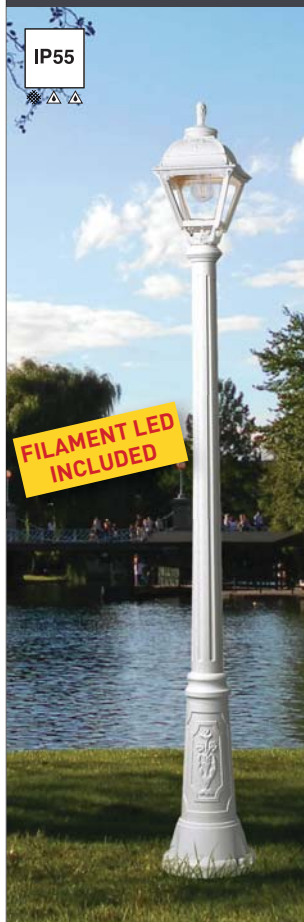
<b>6W</b>	4000K	U23.158.F1L
	<b>2700K</b>	U23.158.F1R
<b>8W</b>	4000K	U23.158.M1L
	<b>2700K</b>	U23.158.M1R



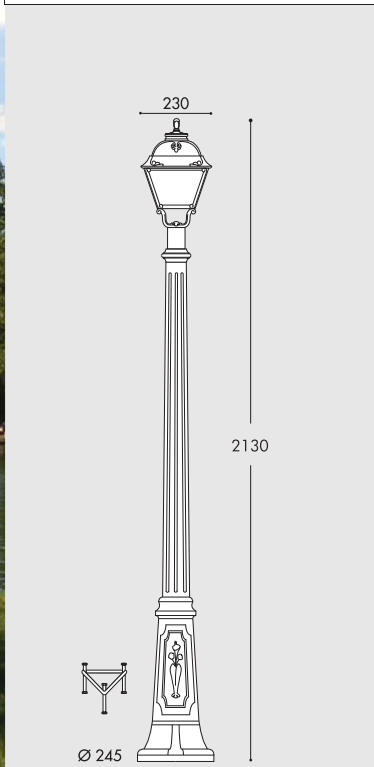
MEDIUM LANTERN



**GIGI/CEFA**



<b>6W</b>	4000K	U23.156.F1L
	<b>2700K</b>	U23.156.F1R
<b>8W</b>	4000K	U23.156.M1L
	<b>2700K</b>	U23.156.M1R



**RICU/CEFA**



<b>6W</b>	4000K	U23.157.F1L
	<b>2700K</b>	U23.157.F1R
<b>8W</b>	4000K	U23.157.M1L
	<b>2700K</b>	U23.157.M1R



LARGE LANTERN



HALF LANTERN



BOLLARD



# GLOBE 300 RANGE

MEDIUM SIZE

MADE IN ITALY

G30.111






G30.162




E27 FILAMENT LED

**INDOOR & OUTDOOR USE**

 +80°C  
 -30°C

 90% HUMIDITY

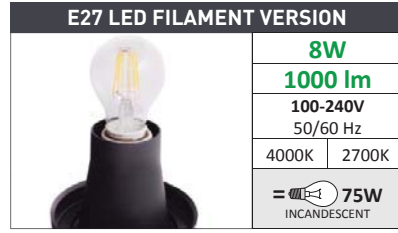
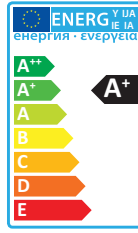
VOLTAGE SURGE RESISTANT 

**6W (800 lm)**  
**8W (1000 lm)**  
**12W (1500 lm)**

More details at page 60

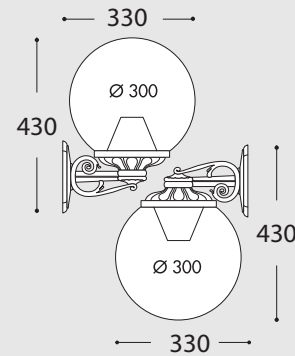






**BISSO/G300**

<b>8W</b>	4000K	G30.131.M1L
	2700K	G30.131.M1R
<b>E27</b>		G30.131.E27

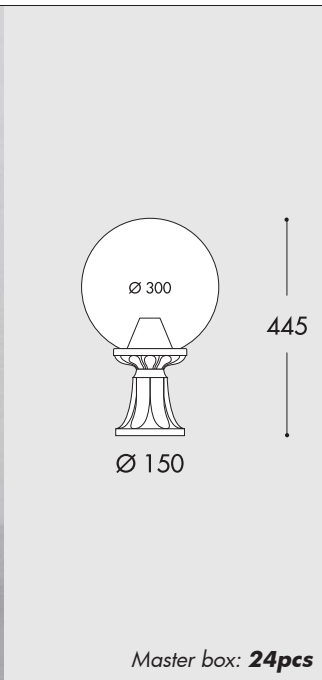


Master box: **24pcs**



**MINILOT/G300**

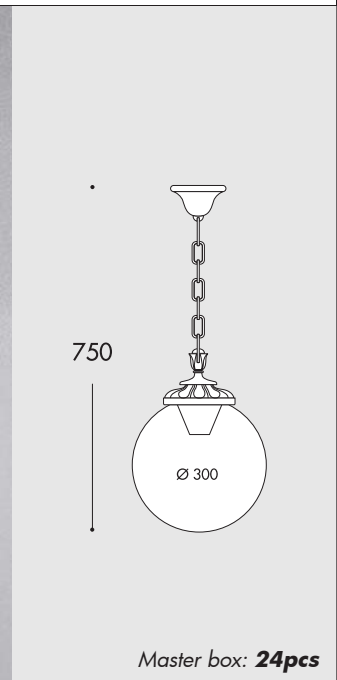
<b>8W</b>	4000K	G30.111.M1L
	2700K	G30.111.M1R
<b>E27</b>		G30.111.E27



Master box: **24pcs**

**SICHEM/G300**

<b>8W</b>	4000K	G30.120.M1L
	2700K	G30.120.M1R
<b>E27</b>		G30.120.E27



Master box: **24pcs**



# GLOBE 300 RANGE MEDIUM SIZE

**AVAILABLE COLORS**

RESIN BODY		DIFFUSER		
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)	SMOKED (Z)

**ENERGY CLASSIFICATION**

**A+**

**E27 LED FILAMENT VERSION**

6W		8W	
800Lm		1000Lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	2700K	4000K	2700K
=  60W INCANDESCENT		=  75W INCANDESCENT	

**IP55**

**FILAMENT LED INCLUDED**

**IAFET.R/G300 (resin)**

<b>6W</b>	4000K	G30.162.F1L
	2700K	G30.162.F1R
<b>8W</b>	4000K	G30.162.M1L
	2700K	G30.162.M1R

**box: 2pcs**

**IP55**

**FILAMENT LED INCLUDED**

**RICU BISSO/G300 2L**

<b>6W</b>	4000K	G30.157.S20.F1L
	2700K	G30.157.S20.F1R
<b>8W</b>	4000K	G30.157.S20.M1L
	2700K	G30.157.S20.M1R

**box: 2pcs**

**IP55**

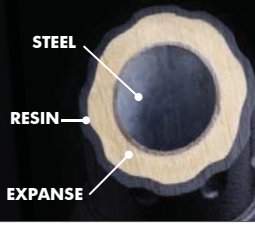
**FILAMENT LED INCLUDED**

**RICU BISSO/G300 3L**

<b>6W</b>	4000K	G30.157.S30.F1L
	2700K	G30.157.S30.F1R
<b>8W</b>	4000K	G30.157.S30.M1L
	2700K	G30.157.S30.M1R

**box: 2pcs**

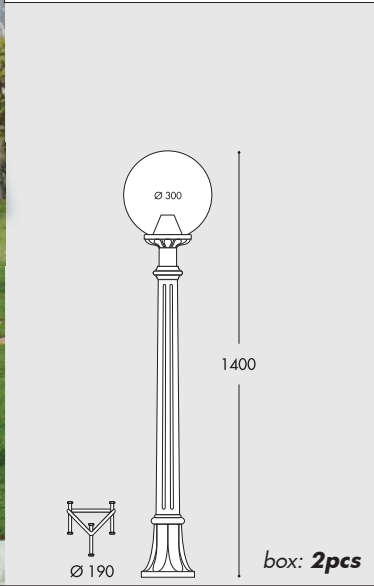
"METAL POST COVERED BY RESIN"



**ALOE'.R/G300 (resin)**



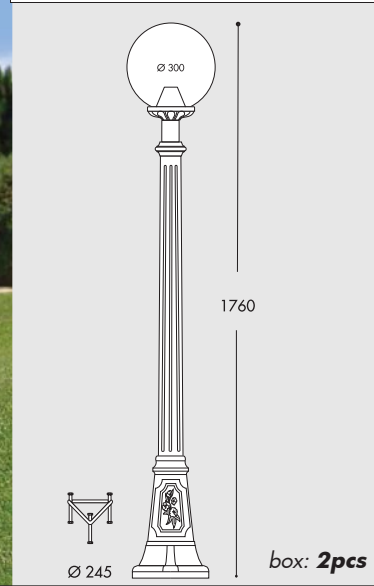
<b>IP55</b>	<b>6W</b>	4000K G30.163.F1L
	<b>2700K</b>	G30.163.F1R
	<b>8W</b>	4000K G30.163.M1L
	<b>2700K</b>	G30.163.M1R



**ARTU'/G300**



<b>IP55</b>	<b>6W</b>	4000K G30.158.F1L
	<b>2700K</b>	G30.158.F1R
	<b>8W</b>	4000K G30.158.M1L
	<b>2700K</b>	G30.158.M1R



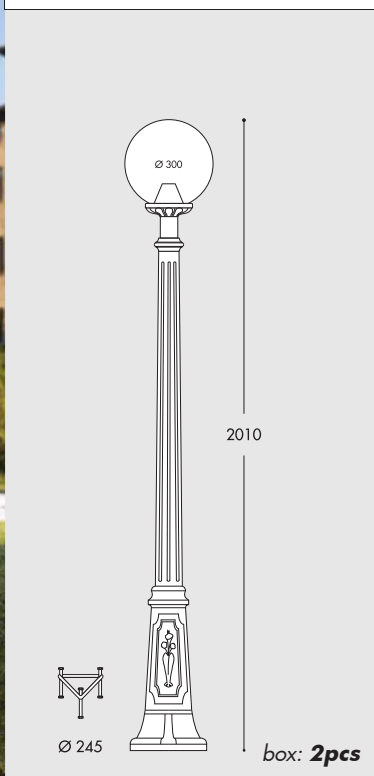
MEDIUM LANTERN



**GIGI/G300**



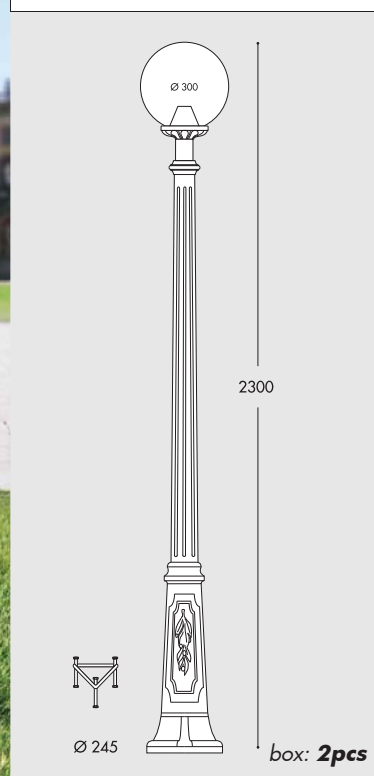
<b>IP55</b>	<b>6W</b>	4000K G30.156.F1L
	<b>2700K</b>	G30.156.F1R
	<b>8W</b>	4000K G30.156.M1L
	<b>2700K</b>	G30.156.M1R



**RICU/G300**



<b>IP55</b>	<b>6W</b>	4000K G30.157.F1L
	<b>2700K</b>	G30.157.F1R
	<b>8W</b>	4000K G30.157.M1L
	<b>2700K</b>	G30.157.M1R



LARGE LANTERN



HALF LANTERN



BOLLARD



# NOEMI RANGE

LARGE SIZE



MADE IN ITALY



E35.132.Q1R

E27 HIGH POWER LED

INDOOR & OUTDOOR USE

+80°C  
-30°C

90% HUMIDITY

VOLTAGE SURGE RESISTANT

15W (1500 lm)  
30W (3300 lm)  
50W (5000 lm)

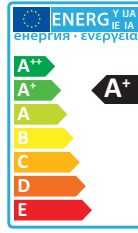
More details at page 62



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK [A]	WHITE [W]	CLEAR [X]	OPAL [Y]

**ENERGY CLASSIFICATION**  
енергия - енергия



**A+**

**E27 HIGH POWER LED VERSION**

15W		30W	
1500 lm		3300 lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	3000K	4000K	3000K
= 100W INCANDESCENT		= NOEMI 70W HQI-SON	

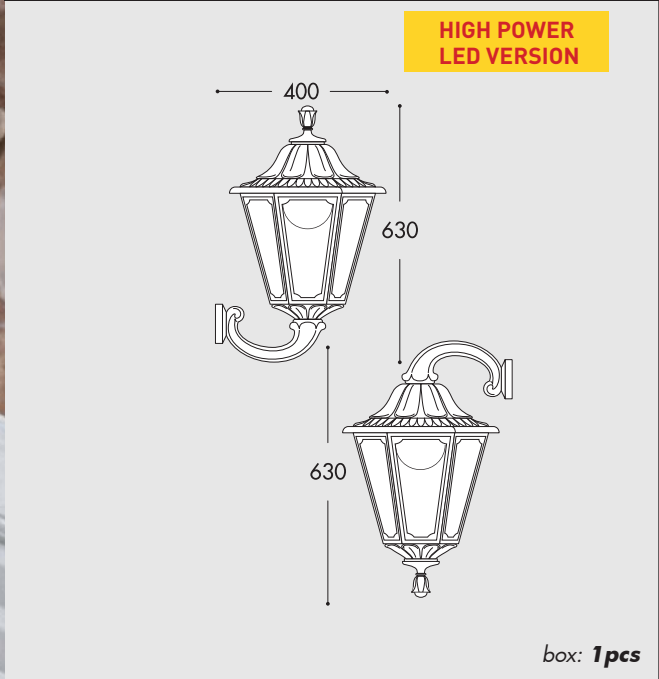


**OFIR/NOEMI**



<b>15W</b>	4000K	E35.132.R1L
<b>LED</b>	3000K	E35.132.R1R
<b>30W</b>	4000K	E35.132.Q1L
<b>LED</b>	3000K	E35.132.Q1R

**HIGH POWER LED VERSION**



box: **1 pcs**

MEDIUM LANTERN



**LOT/NOEMI**

<b>15W</b>	4000K	E35.113.R1L
<b>LED</b>	3000K	E35.113.R1R
<b>30W</b>	4000K	E35.113.Q1L
<b>LED</b>	3000K	E35.113.Q1R

**IP55**  
⚡ ⚠ ⚠



**HIGH POWER LED VERSION**



box: **1 pcs**

**SICHEM/NOEMI**

<b>15W</b>	4000K	E35.121.R1L
<b>LED</b>	3000K	E35.121.R1R
<b>30W</b>	4000K	E35.121.Q1L
<b>LED</b>	3000K	E35.121.Q1R

**IP55**  
⚡ ⚠ ⚠



**HIGH POWER LED VERSION**



box: **1 pcs**

LARGE LANTERN

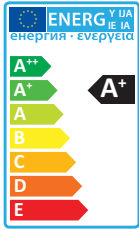


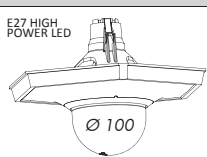

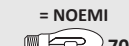
HALF LANTERN



BOLLARD





E27 HIGH POWER LED VERSION					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	COMPARISON
 E27 HIGH POWER LED Ø 100	<b>15W</b>	<b>1500Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	=  <b>100W</b> INCANDESCENT
	<b>30W</b>	<b>3300Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	=  <b>70W</b> HQL-SON

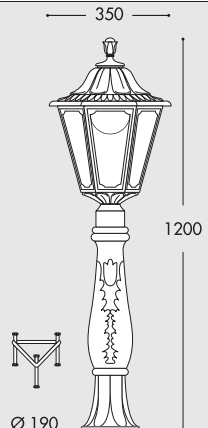


### IAFET.R/NOEMI (resin)



<b>15W LED</b>	4000K <b>3000K</b>	E35.162.R1L E35.162.R1R
<b>30W LED</b>	4000K <b>3000K</b>	E35.162.Q1L E35.162.Q1R

**HIGH POWER LED VERSION**

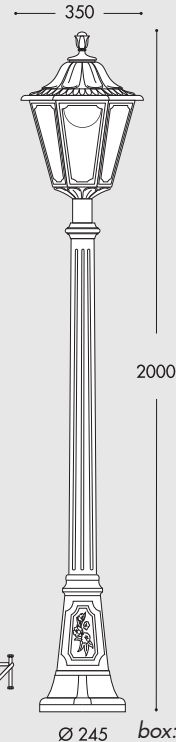


box: **2pcs**



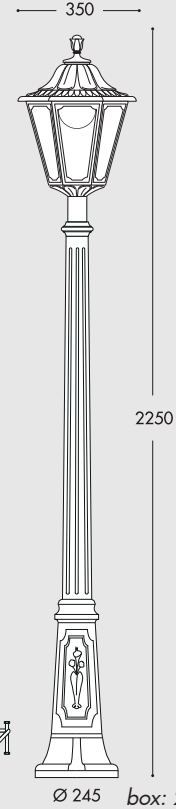
ARTU'/NOEMI	GIGI/NOEMI	RICU/NOEMI
<b>15W LED</b> 4000K <b>3000K</b> E35.158.R1L E35.158.R1R	<b>15W LED</b> 4000K <b>3000K</b> E35.156.R1L E35.156.R1R	<b>15W LED</b> 4000K <b>3000K</b> E35.157.R1L E35.157.R1R
<b>30W LED</b> 4000K <b>3000K</b> E35.158.Q1L E35.158.Q1R	<b>30W LED</b> 4000K <b>3000K</b> E35.156.Q1L E35.156.Q1R	<b>30W LED</b> 4000K <b>3000K</b> E35.157.Q1L E35.157.Q1R

**HIGH POWER LED VERSION**



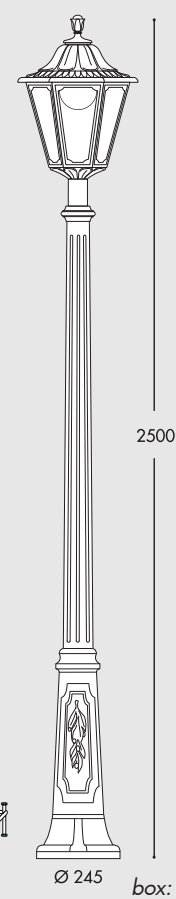
Ø 245 box: **2pcs**

**HIGH POWER LED VERSION**



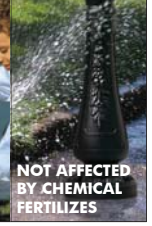
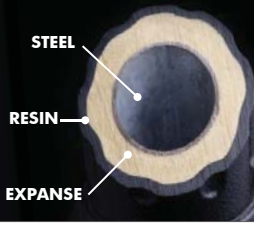
Ø 245 box: **2pcs**

**HIGH POWER LED VERSION**



Ø 245 box: **2pcs**

"METAL POST COVERED BY RESIN"



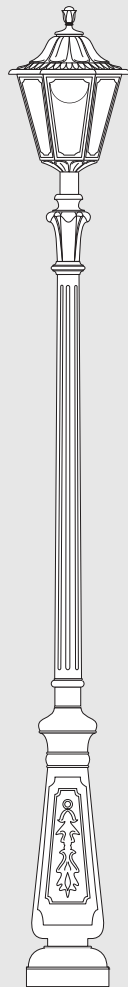
**NEBO/NOEMI**

**30W LED** 4000K E35.201.Q1L  
**3000K** E35.201.Q1R



**HIGH POWER LED VERSION**

350

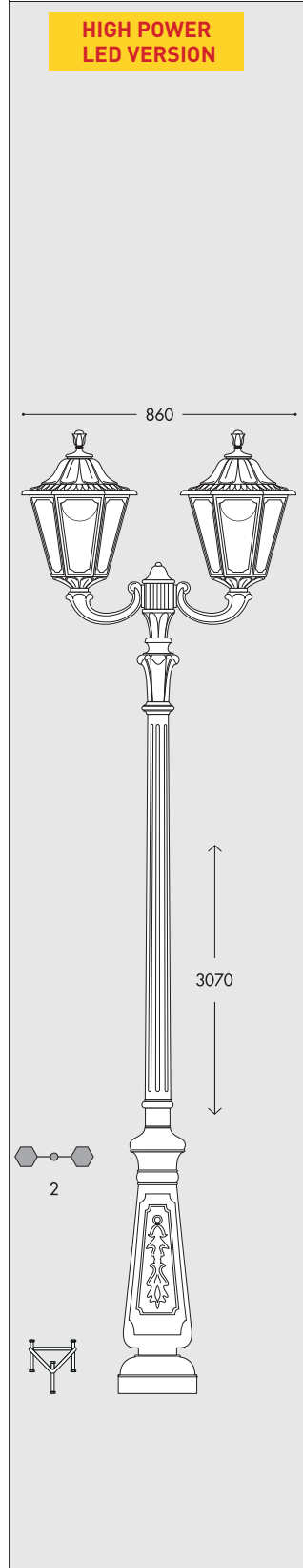


IP55



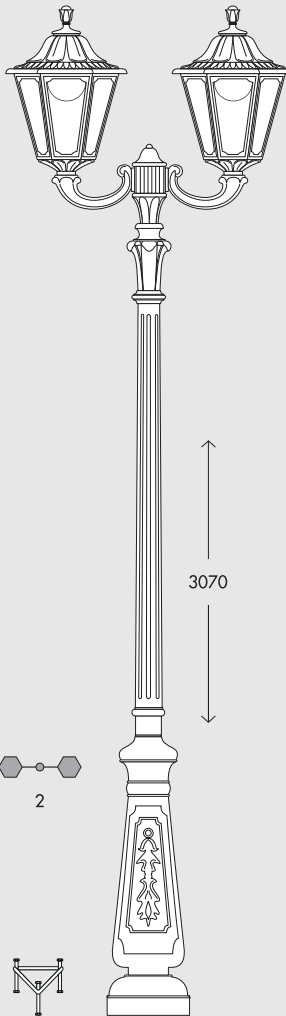
**NEBO OFIR/NOEMI 2L**

**30W LED** 4000K E35.201.R20.Q1L  
**3000K** E35.201.R20.Q1R



**HIGH POWER LED VERSION**

860



IP55



# SILOE RANGE

LARGE SIZE



MADE IN ITALY

HIGH POWER LED VERSION



K35.132.Q1R

E27 HIGH POWER LED

INDOOR & OUTDOOR USE

+80°C  
-30°C

90% HUMIDITY

VOLTAGE SURGE RESISTANT



15W (1500 lm)  
30W (3300 lm)  
50W (5000 lm)



More details at page 62



UV TREATED



ANTI-SHOCK



RECYCLABLE



CE



IECEE CB SCHEME



IP55



CLASS II

DOUBLE INSULATION



**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK [A]	WHITE [W]	CLEAR [X]	OPAL [Y]

**ENERGY CLASSIFICATION**

Y 1A IE 1A  
енергия · енергия

A++  
A+  
A  
B  
C  
D  
E

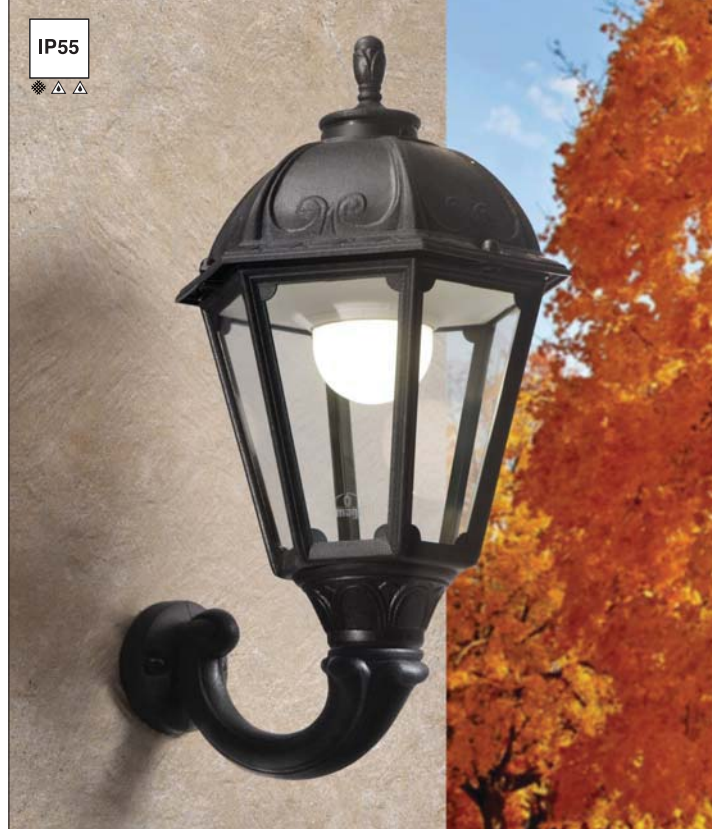
**A+**

**E27 HIGH POWER LED VERSION**

15W		30W	
1500 lm		3500 lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	3000K	4000K	3000K
= 100W INCANDESCENT		= NOEMI 70W HQI-SON	



**OFIR/SILOE**



15W 4000K	K35.132.R1L
LED 3000K	K35.132.R1R
30W 4000K	K35.132.Q1L
LED 3000K	K35.132.Q1R

**HIGH POWER LED VERSION**

400

630

630

400

box: 1 pcs

MEDIUM LANTERN



**LOT/SILOE**

15W 4000K	K35.113.R1L
LED 3000K	K35.113.R1R
30W 4000K	K35.113.Q1L
LED 3000K	K35.113.Q1R

IP55

**HIGH POWER LED VERSION**

350

710

Ø 190

box: 1 pcs

**SICHEM/SILOE**

15W 4000K	K35.121.R1L
LED 3000K	K35.121.R1R
30W 4000K	K35.121.Q1L
LED 3000K	K35.121.Q1R

IP55

**HIGH POWER LED VERSION**

350

1010

box: 1 pcs

LARGE LANTERN

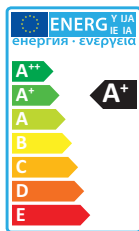


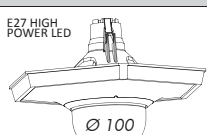


HALF LANTERN



BOLLARD






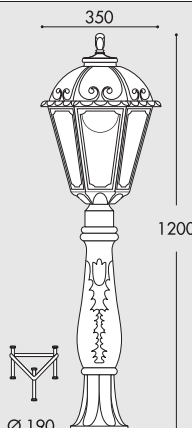
E27 HIGH POWER LED VERSION					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	COMPARISON
 E27 HIGH POWER LED Ø 100	<b>15W</b>	<b>1500Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	=  <b>100W</b> INCANDESCENT
	<b>30W</b>	<b>3300Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	= <b>SILOE</b>  <b>70W</b> HQL-SON



### IP55 IAFET.R/SILOE (resin)

<b>15W LED</b>	4000K <b>3000K</b>	K35.162.R1L K35.162.R1R
<b>30W LED</b>	4000K <b>3000K</b>	K35.162.Q1L K35.162.Q1R




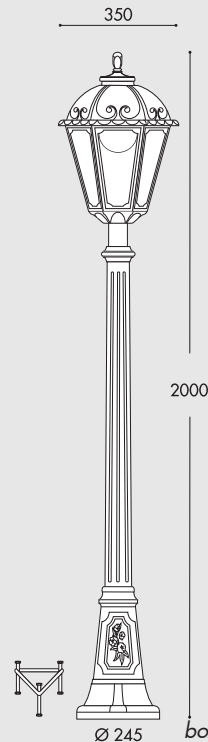


**HIGH POWER LED VERSION**

box: **2pcs**

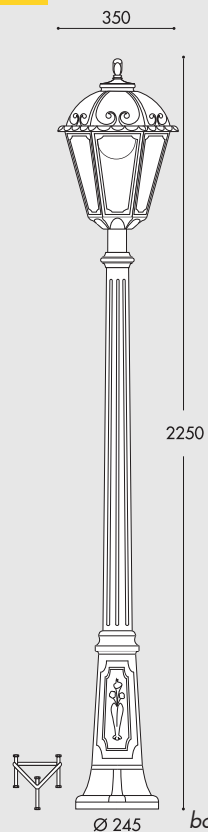
### IP55 ARTU'/SILOE GIGI/SILOE RICU/SILOE

<b>15W LED</b>	4000K <b>3000K</b>	K35.158.R1L K35.158.R1R	<b>15W LED</b>	4000K <b>3000K</b>	K35.156.R1L K35.156.R1R	<b>15W LED</b>	4000K <b>3000K</b>	K35.157.R1L K35.157.R1R
<b>30W LED</b>	4000K <b>3000K</b>	K35.158.Q1L K35.158.Q1R	<b>30W LED</b>	4000K <b>3000K</b>	K35.156.Q1L K35.156.Q1R	<b>30W LED</b>	4000K <b>3000K</b>	K35.157.Q1L K35.157.Q1R


**HIGH POWER LED VERSION**

box: **2pcs**



**HIGH POWER LED VERSION**

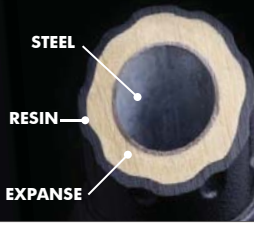
box: **2pcs**



**HIGH POWER LED VERSION**

box: **2pcs**

"METAL POST COVERED BY RESIN"



**NEBO/SILOE**

**30W LED** 4000K K35.201.Q1L  
**3000K** K35.201.Q1R



HIGH POWER LED VERSION

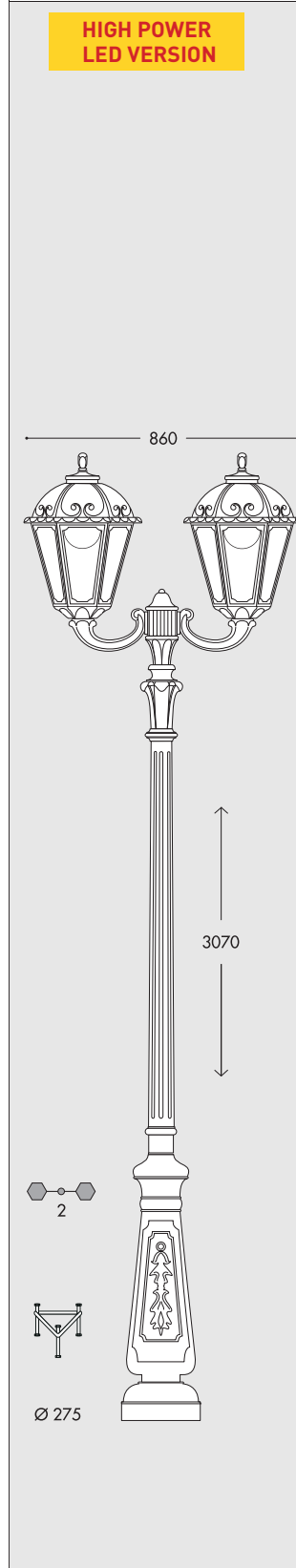


IP55

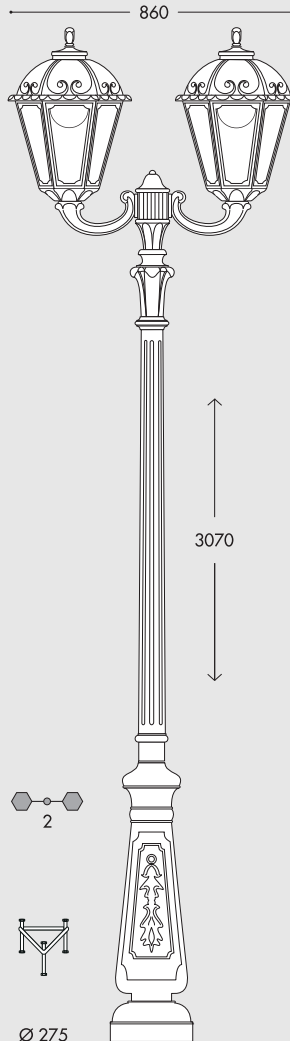


**NEBO OFIR/SILOE 2L**

**30W LED** 4000K K35.201.R20.Q1L  
**3000K** K35.201.R20.Q1R



HIGH POWER LED VERSION



IP55



# TOBIA RANGE

LARGE SIZE

MADE IN ITALY

HIGH POWER LED VERSION



E27 HIGH POWER LED  
**INDOOR & OUTDOOR USE**  
+80°C  
-30°C  
90% HUMIDITY  
VOLTAGE SURGE RESISTANT  
15W (1500 lm)  
30W (3300 lm)  
50W (5000 lm)  
More details at page 62




Q33.113.Q1R

 UV BY TREATED	 ANTISHOCK	 RECYCLABLE	 CE	 CB IEC60730 SCHEME	 IP55	 CLASS II DOUBLE INSULATION
--	---	---	---	---	---	---

**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK [A]	WHITE [W]	CLEAR [X]	OPAL [Y]

**ENERGY CLASS**  
енергия - енергия



**A+**


**E27 HIGH POWER LED VERSION**

15W		30W	
1500 lm		3300 lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	3000K	4000K	3000K
= 100W INCANDESCENT		= TOBIA 70W HQI-SON	

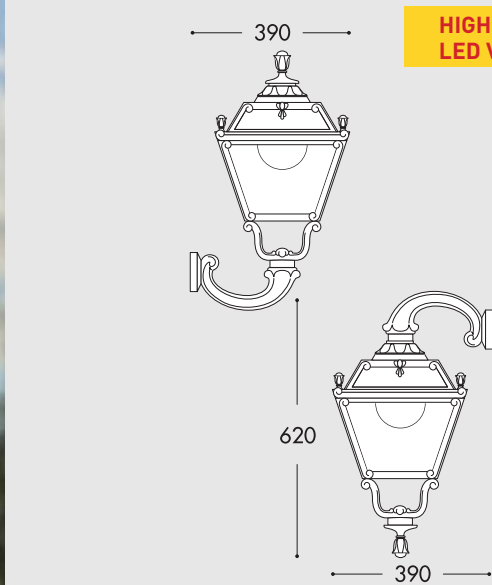


**OFIR/TOBIA**

<b>15W</b> 4000K <b>LED</b> 3000K	Q33.132.R1L Q33.132.R1R
<b>30W</b> 4000K <b>LED</b> 3000K	Q33.132.Q1L Q33.132.Q1R



**IP55**




**HIGH POWER LED VERSION**

box: 1 pcs

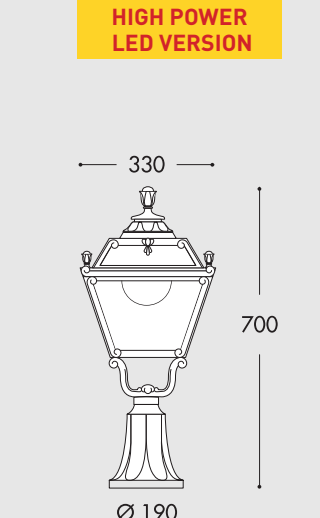


**LOT/TOBIA**

<b>15W</b> 4000K <b>LED</b> 3000K	Q33.113.R1L Q33.113.R1R
<b>30W</b> 4000K <b>LED</b> 3000K	Q33.113.Q1L Q33.113.Q1R



**IP55**



**HIGH POWER LED VERSION**

box: 1 pcs

**SICHEM/TOBIA**

<b>15W</b> 4000K <b>LED</b> 3000K	Q33.121.R1L Q33.121.R1R
<b>30W</b> 4000K <b>LED</b> 3000K	Q33.121.Q1L Q33.121.Q1R



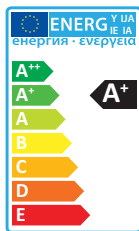
**IP55**


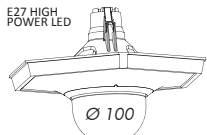




**HIGH POWER LED VERSION**

box: 1 pcs





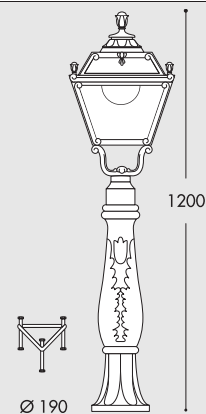
E27 HIGH POWER LED VERSION						
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	COMPARISON	
 E27 HIGH POWER LED Ø 100	<b>15W</b>	<b>1500Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	=  <b>100W</b> INCANDESCENT	
	<b>30W</b>	<b>3300Lm</b>	<b>100-240V</b> 50/60 Hz	4000K 3000K	= <b>TOBIA</b>  <b>70W</b> HQI-SON	

### IAFET.R/TOBIA (resin)



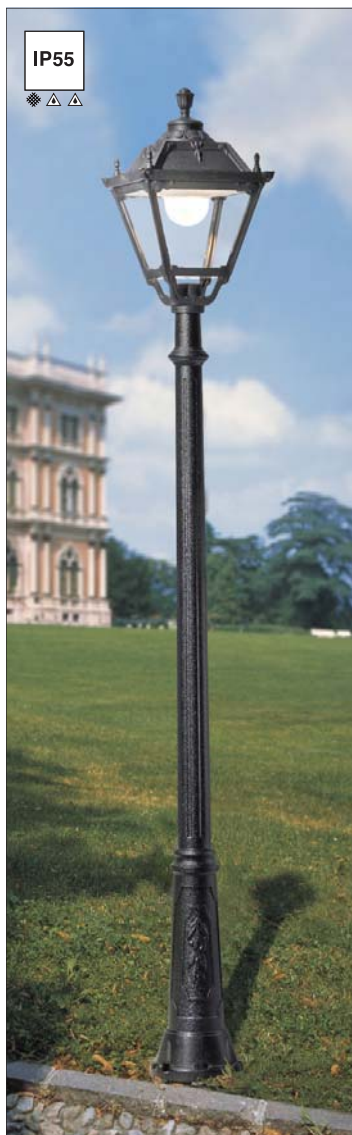
IP55

<b>15W LED</b>	4000K <b>3000K</b>	Q33.162.R1L Q33.162.R1R
<b>30W LED</b>	4000K <b>3000K</b>	Q33.162.Q1L Q33.162.Q1R



**HIGH POWER LED VERSION**

box: **2pcs**



IP55

### ARTU'/TOBIA

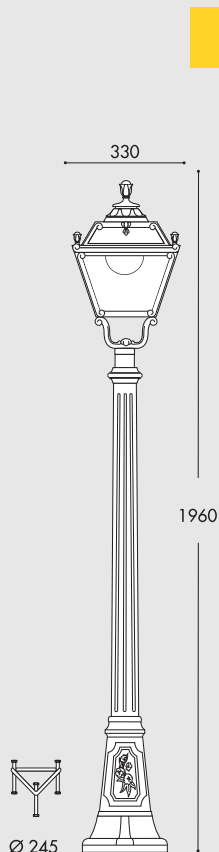
<b>15W LED</b>	4000K <b>3000K</b>	Q33.158.R1L Q33.158.R1R
<b>30W LED</b>	4000K <b>3000K</b>	Q33.158.Q1L Q33.158.Q1R

### GIGI/TOBIA

<b>15W LED</b>	4000K <b>3000K</b>	Q33.156.R1L Q33.156.R1R
<b>30W LED</b>	4000K <b>3000K</b>	Q33.156.Q1L Q33.156.Q1R

### RICU/TOBIA

<b>15W LED</b>	4000K <b>3000K</b>	Q33.157.R1L Q33.157.R1R
<b>30W LED</b>	4000K <b>3000K</b>	Q33.157.Q1L Q33.157.Q1R



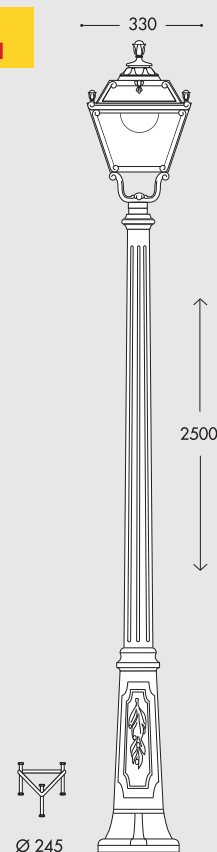
**HIGH POWER LED VERSION**

box: **2pcs**



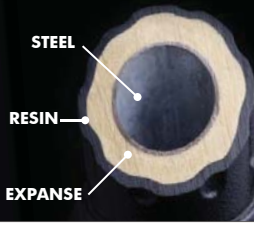
**HIGH POWER LED VERSION**

box: **2pcs**



box: **2pcs**

"METAL POST COVERED BY RESIN"



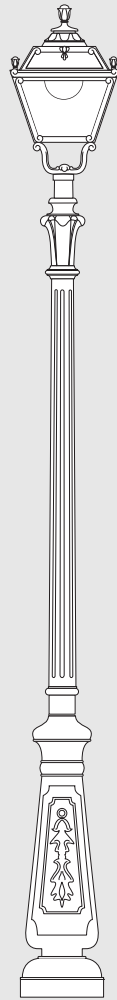
**NEBO/TOBIA**

**30W LED** 4000K Q33.201.Q1L  
**3000K** Q33.201.Q1R



HIGH POWER LED VERSION

330

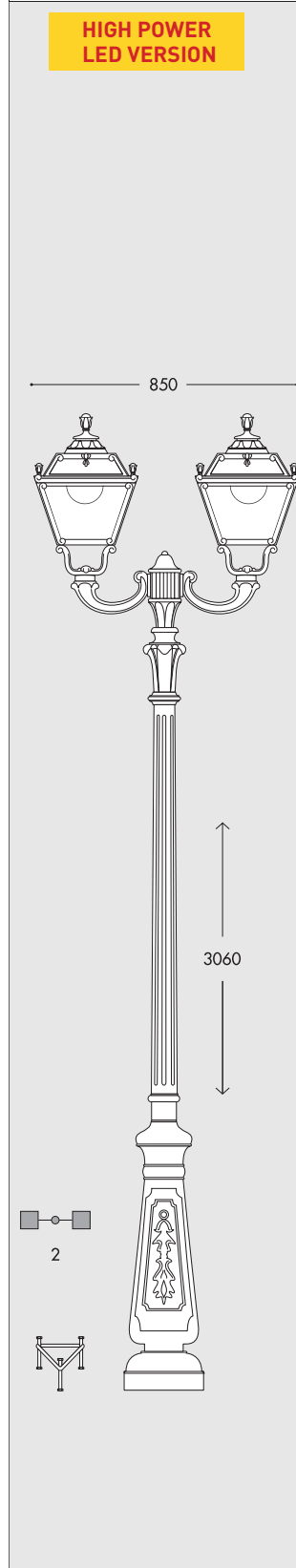


Ø 275

IP55

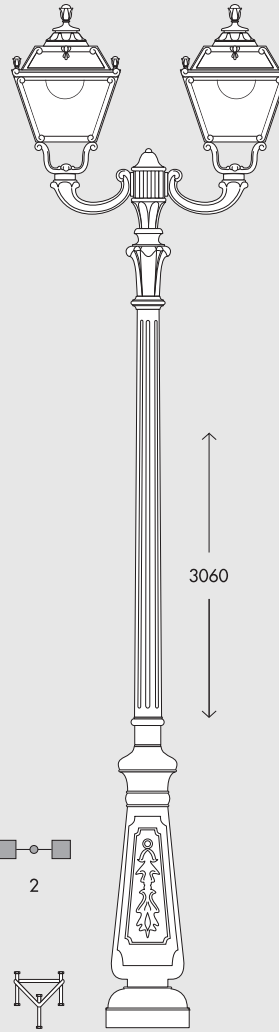
**NEBO OFIR/TOBIA 2L**

**30W LED** 4000K Q33.201.R20.Q1L  
**3000K** Q33.201.R20.Q1R



HIGH POWER LED VERSION

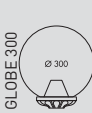
850



2

IP55

MEDIUM LANTERN



LARGE LANTERN



HALF LANTERN



BOLLARD



# SIMON RANGE

LARGE SIZE



MADE IN ITALY

HIGH POWER LED VERSION

U33.132.Q1R



E27 HIGH POWER LED

INDOOR & OUTDOOR USE

+80°C  
-30°

90% HUMIDITY

VOLTAGE SURGE RESISTANT



- 15W (1500 lm)
- 30W (3300 lm)
- 50W (5000 lm)



More details at page 62





**AVAILABLE COLORS**

RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)

**ENERGY CLASSIFICATION**

Y IIA IE IA

енергия - енергетика

A++  
A+  
A  
B  
C  
D  
E

**A+**

**E27 HIGH POWER LED VERSION**

15W		30W	
1500 lm		3300 lm	
100-240V 50/60 Hz		100-240V 50/60 Hz	
4000K	3000K	4000K	3000K
= 100W INCANDESCENT		= TOBIA 70W HQI-SON	



**OFIR/SIMON**

**IP55**



<b>15W</b> 4000K	U33.132.R1L
<b>LED</b> 3000K	U33.132.R1R
<b>30W</b> 4000K	U33.132.Q1L
<b>LED</b> 3000K	U33.132.Q1R



box: 1 pcs



**LOT/SIMON**

<b>15W</b> 4000K	U33.113.R1L
<b>LED</b> 3000K	U33.113.R1R
<b>30W</b> 4000K	U33.113.Q1L
<b>LED</b> 3000K	U33.113.Q1R

**IP55**


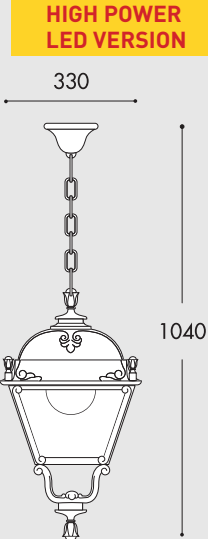



box: 1 pcs

**SICHEM/SIMON**

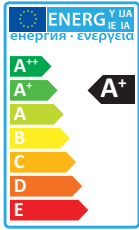
<b>15W</b> 4000K	U33.121.R1L
<b>LED</b> 3000K	U33.121.R1R
<b>30W</b> 4000K	U33.121.Q1L
<b>LED</b> 3000K	U33.121.Q1R

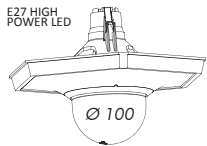


**IP55**

box: 1 pcs






E27 HIGH POWER LED VERSION					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	COMPARISON
	<b>15W</b>	<b>1500Lm</b>	<b>100-240V</b> 50/60 Hz	4000K	=  <b>100W</b> INCANDESCENT
				3000K	
	<b>30W</b>	<b>3300Lm</b>	<b>100-240V</b> 50/60 Hz	4000K	=  <b>70W</b> HOI-SON
				3000K	



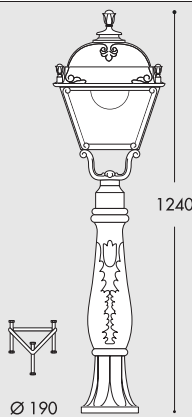
### IAFET.R/SIMON (resin)




**IP55**

<b>15W LED</b>	4000K	U33.162.R1L
	<b>3000K</b>	U33.162.R1R
<b>30W LED</b>	4000K	U33.162.Q1L
	<b>3000K</b>	U33.162.Q1R

**HIGH POWER LED VERSION**



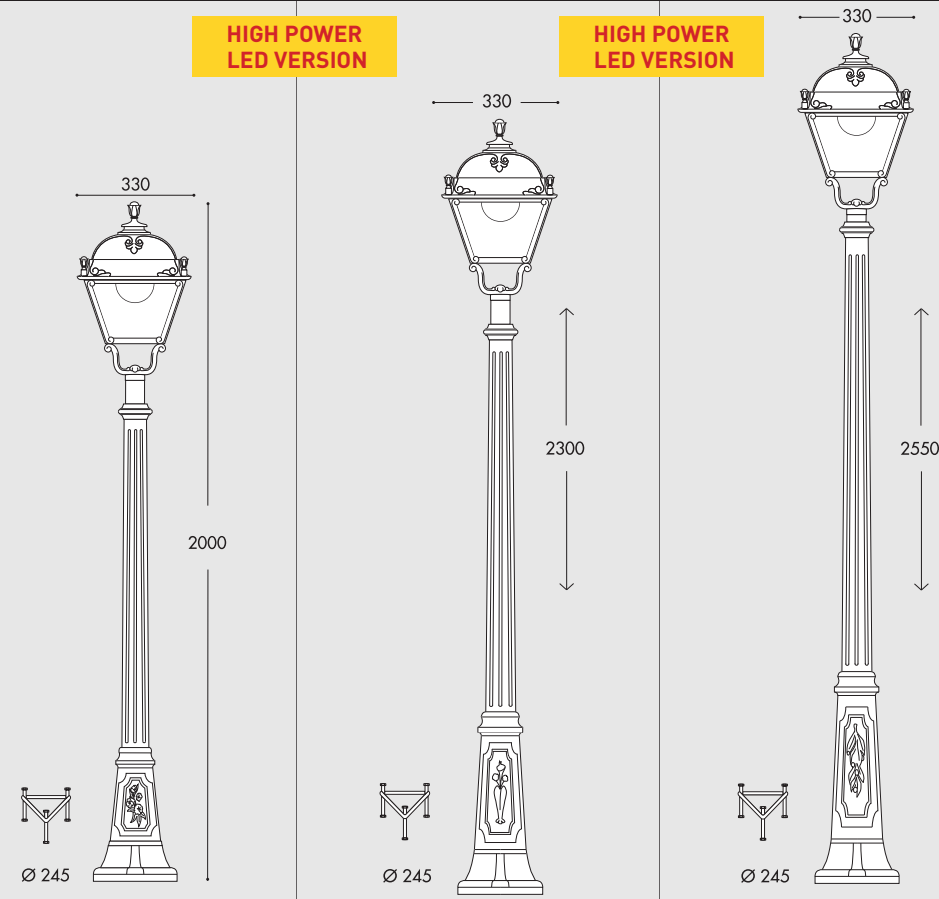
box: **2pcs**



**IP55**

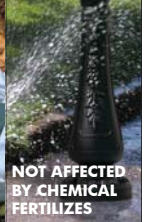
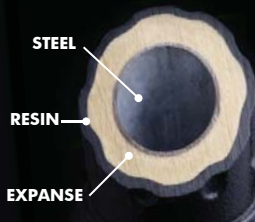
ARTU'/SIMON	GIGI/SIMON	RICU/SIMON
<b>15W LED</b> 4000K U33.158.R1L <b>3000K</b> U33.158.R1R	<b>15W LED</b> 4000K U33.156.R1L <b>3000K</b> U33.156.R1R	<b>15W LED</b> 4000K U33.157.R1L <b>3000K</b> U33.157.R1R
<b>30W LED</b> 4000K U33.158.Q1L <b>3000K</b> U33.158.Q1R	<b>30W LED</b> 4000K U33.156.Q1L <b>3000K</b> U33.156.Q1R	<b>30W LED</b> 4000K U33.157.Q1L <b>3000K</b> U33.157.Q1R

**HIGH POWER LED VERSION**



box: **2pcs**

"METAL POST COVERED BY RESIN"



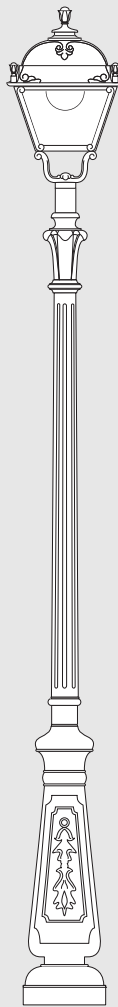
**NEBO/SIMON**

**30W LED** 4000K U33.201.Q1L  
**3000K** U33.201.Q1R



**HIGH POWER LED VERSION**

330



3000

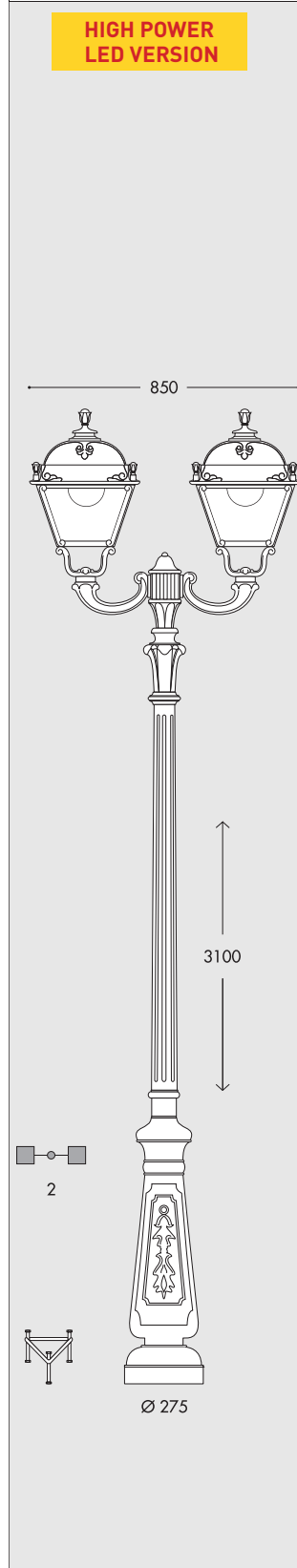
Ø 275

IP55



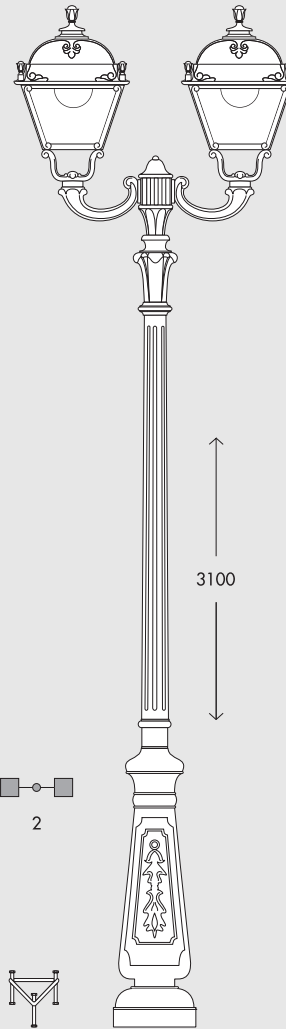
**NEBO OFIR/SIMON 2L**

**30W LED** 4000K U33.201.R20.Q1L  
**3000K** U33.201.R20.Q1R



**HIGH POWER LED VERSION**

850



3100

Ø 275

IP55



SMALL LANTERN



MEDIUM LANTERN



LARGE LANTERN



HALF LANTERN



BOLLARD



# HALF LANTERN

MADE IN  
ITALY

M22.000.F1R



E27 FILAMENT LED

**INDOOR &  
OUTDOOR  
USE**

+80°C  
-30°C

90%  
HUMIDITY

VOLTAGE SURGE  
RESISTANT

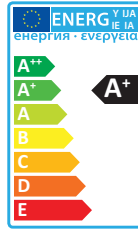





**6W** (800 lm)  
**8W** (1000 lm)

More details at page 60



AVAILABLE COLORS			
RESIN BODY		DIFFUSER	
			
BLACK (A)	WHITE (W)	CLEAR (X)	OPAL (Y)



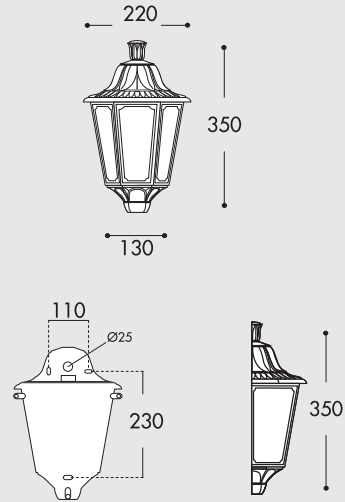
E27 LED FILAMENT VERSION			
	<b>6W</b>	<b>12W</b>	
	<b>800 lm</b>	<b>1500 lm</b>	
	100-240V 50/60 Hz	100-240V 50/60 Hz	
	4000K 2700K	4000K 2700K	
			
	60W INCANDESCENT	100W INCANDESCENT	



## IESSE

IP55

<b>6W</b>	4000K	M22.000.F1L
	<b>2700K</b>	M22.000.F1R
<b>E27</b>		M22.000.E27



Master box: **16pcs**

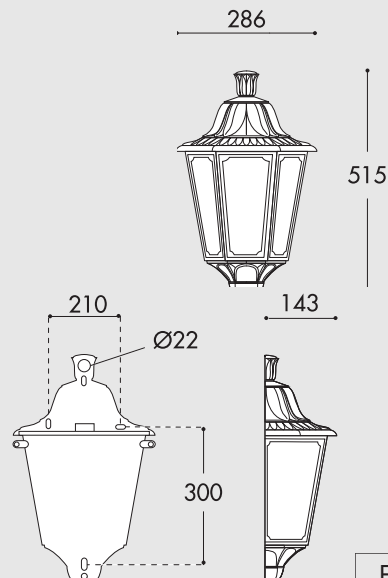
MEDIUM LANTERN



## DARIA

IP55

<b>12W</b>	4000K	M28.000.N1L
	<b>2700K</b>	M28.000.N1R
<b>E27</b>		M28.000.E27



E27 SUITABLE FOR  
 MBF - HQI - SON

LARGE LANTERN



HALF LANTERN



# SAURO

CLASSIC BOLLARD

MADE IN ITALY

D15.554.D1LCRB

E27 VERSION



-  UV TREATED
-  ANTISHOCK
-  RECYCLABLE
-  CE
-  IP55
-  DOUBLE INSULATION CLASS

**AVAILABLE COLORS**

RESIN BODY (MOULDED COLOURS)			DIFFUSER	
BLACK (A)	GREY (L)	WHITE (W)	CLEAR (X)	OPAL (Y)

ENERGY CLASSIFICATION: **A+**

TUV SUD

7 W 800 lm

10 W 1200 lm

**LED VERSION**      **E27 VERSION**



**LED**      **SAURO 1100**      **E27**

LAMP INCLUDED: **GX53 LED**

<b>7W</b>	4000K	D15.555.C1LCRB
	3000K	D15.555.C1RCRB
<b>10W</b>	4000K	D15.555.D1LCRB
	3000K	D15.555.D1RCRB
<b>E27</b>		D15.555.E27

Dimensions: 150 (width), 1100 (height), Ø245 (base diameter)

Options: FRA (with white resin louvre), FC1 (with aluminium chrome louvre)

**MEDIUM LANTERN**



**LED**      **SAURO 800**      **E27**

LAMP INCLUDED: **GX53 LED**

<b>7W</b>	4000K	D15.554.C1LCRB
	3000K	D15.554.C1RCRB
<b>10W</b>	4000K	D15.554.D1LCRB
	3000K	D15.554.D1RCRB
<b>E27</b>		D15.554.E27

Dimensions: 150 (width), 800 (height), Ø245 (base diameter)

Options: FRA (with white resin louvre), FC1 (with aluminium chrome louvre)

**LARGE LANTERN**







**HALF LANTERN**




**BOLLARD**



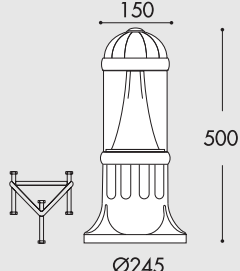
BOLLARD LED VERSIONS					
LAMP	POWER	LUMINOUS FLUX	VOLTAGE RANGE	COLOUR TEMPERATURE	
	<b>7W</b>	<b>800Lm</b>	100-240V 50/60 Hz	4000K	=  <b>75W</b> INCANDESCENT
				3000K	
	<b>10W</b>	<b>1200Lm</b>	100-240V 50/60 Hz	4000K	=  <b>100W</b> INCANDESCENT
				3000K	



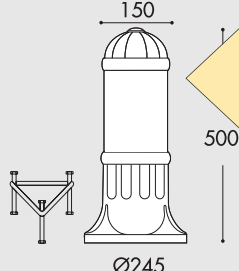
**LED**
**SAURO 500**
**E27**

LAMP INCLUDED:  
**GX53**   
**LED**

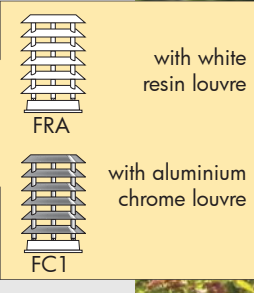
<b>7W</b>	4000K	D15.553.C1LCRB
	3000K	D15.553.C1RCRB
<b>10W</b>	4000K	D15.553.D1LCRB
	3000K	D15.553.D1RCRB
<b>E27</b>	D15.553.E27	



LED





E27




with white resin louvre  
FRA

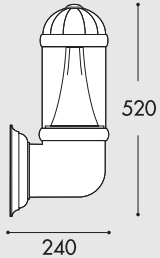
with aluminium chrome louvre  
FCT

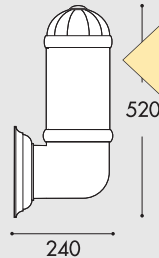
**LED**
**MIRELLA**
**E27**

LAMP INCLUDED:  
**GX53**   
**LED**

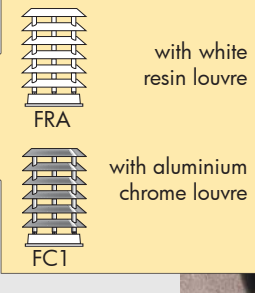
<b>7W</b>	4000K	D15.505.C1LCRB
	3000K	D15.505.C1RCRB
<b>10W</b>	4000K	D15.505.D1LCRB
	3000K	D15.505.D1RCRB
<b>E27</b>	D15.505.E27	



LED





E27



with white resin louvre  
FRA

with aluminium chrome louvre  
FCT







## Power surges resistant

- **Wide voltage range (100-240V)** to protect the driver both from voltage droop and voltage overshoot, which are quite frequent in case of outdoor installations.
- **Double 400V capacitors** and multiple resistances to withstand power surges.
- **Silicone paste** to avoid – in case of voltage swings - the vibration of the electronic components of the driver and the consequent risk of components unsoldering.



## Heat resistant - Working temperature -30°+80°C

- **Gold wire bonding:** Chips connected by pure gold wires, which are able to withstand at the highest and lowest temperatures and at temperature fluctuations between day and night. The gold wire bonding can grant a lumens maintenance factor > 80%.
- **Silicone paste:** Thermoconductive silicone paste with metal powder inside for helping heat dissipation and avoid overheating problems and for protecting the electronic components in case of high and low temperatures.

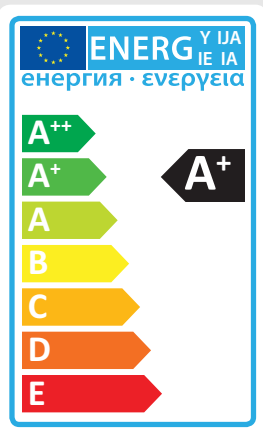


## Humidity resistant - Weatherproof driver for a longer lifetime

- **Silicone paste:** The driver is fully enclosed in a special silicone paste, which ensures the highest driver protection against moisture and humidity up to 90%, both unavoidable in outdoor installations.



Tested according to :  
EN 62560:2012/A1: 2015  
IEC/TR 62778:2014  
EN 62493:2015



LVD  
TESTED

**LVD Certificate:** Fumagalli lamps fulfil the Low Voltage Directive 2014/35/EU, therefore are CE marked and comply with safety requirements like protection against electrical shock, moisture and heat resistance, resistance to flame and ignition.

EMC  
TESTED

**EMC Certificate:** Fumagalli lamps meet the Electromagnetic Compatibility Directive 2014/30/EU and its amendments.

ERP  
6000 h

**ERP Attestation of conformity:** Fumagalli lamps fulfil the European Ecodesign Directive 2009/125/EC and EU 2015/1428 about the energy performance requirements of energy related products. Lamp lumen maintenance factor after 6.000 hrs > 80%

CB  
IECEE CB  
SCHEME

**IECEE CB Certificate:** Fumagalli lamps meet the International System for Conformity and Certification of Electrotechnical Equipment allowing direct market access in more than 50 countries all over the world.

RoHS  
REACH  
COMPLIANT

**RoHS REACH compliant:** Fumagalli lamps fulfil the RoHS (Restriction of Hazardous Substances) directive 2011/65/EU and its amendments and the REACH regulation (EC) No. 1907/2006, regarding the concentration of Very High Concern Substances (SVHC).



## G9 LED



POWER	<b>1,7 W</b>	
LUMINOUS FLUX	<b>170 lm</b>	
SIZE & SOCKET		
EFFICIENCY	100 lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	17 mA	
COLOR RENDERING INDEX RA	80	
BEAM ANGLE	110°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	> 40.000	
LIFETIME	15.000 h	
KELVIN	4000 K	3000 K
REF. CODE	H.LED.G09.4K	H.LED.G09.3K

**INDOOR & OUTDOOR USE**

-30 +80 °C    90% HUMIDITY

VOLTAGE SURGE RESISTANT

CE LVD tested

TUV SUD EMC tested

ERP 6000h

IECEE CB CERTIFICATE: SG PSB-LE-02130

## GU10 LED



POWER	<b>3,5 W</b>	
LUMINOUS FLUX	<b>400 lm</b>	
SIZE & SOCKET		
EFFICIENCY	114 lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	70 mA	
COLOR RENDERING INDEX RA	> 80	
BEAM ANGLE	36°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	> 25.000	
LIFETIME	25.000 h	
KELVIN	4000 K	3000 K
REF. CODE	H.LED.GU10	H.LED.GU10.3K

SILICONE PROTECTION DRIVER

**INDOOR & OUTDOOR USE**

-30 +80 °C    90% HUMIDITY

VOLTAGE SURGE RESISTANT

CE LVD tested

TUV SUD EMC tested

ERP 6000h

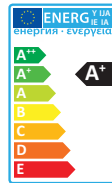
IECEE CB CERTIFICATE: SG PSB-LE-01714

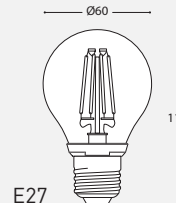


COMPARISON

**3,5W = 50W**  
400 Lm = halogen

SAVE 92%

## E27 LED FILAMENT A60



POWER	6 W		8 W	
LUMINOUS FLUX	800 lm		1000 lm	
SIZE & SOCKET				
EFFICIENCY	133 Lm/W		125 Lm/W	
VOLTAGE	100-240 V		100-240 V	
FREQUENCY	50/60 Hz		50/60 Hz	
CURRENT	60 mA		76 mA	
POWER FACTOR	> 0,7		> 0,7	
COLOR RENDERING INDEX RA	> 80		> 80	
BEAM ANGLE	360°		360°	
WARM UP TIME	≤ 0,5"		≤ 0,5"	
SWITCHING CYCLE	> 100.000		> 100.000	
LIFETIME	25.000 h		25.000 h	
KELVIN	4000K	2700 K	4000K	2700 K
REF. CODE	H.LED.FIL.4K	H.LED.FIL.3K	H2.LED.FIL.4K	H2.LED.FIL.3K
COMPARISON	<b>6W = 60W</b> 800 Lm incandescent  <b>SAVE 90%</b>		<b>8W = 75W</b> 1000 Lm incandescent  <b>SAVE 89%</b>	

**SILICONE PROTECTION DRIVER**



**INDOOR & OUTDOOR USE**

-30 +80 °C 90% HUMIDITY

**VOLTAGE SURGE RESISTANT**



**CE** LVD tested

**TUV SUD** EMC tested

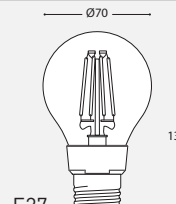

**ERP** 6000h

**IECEE CB CERTIFICATE: SG PSB-LE-01711**

**TECEE CB SCHEME**

## E27 LED FILAMENT A70



POWER	12 W	
LUMINOUS FLUX	1500 lm	
SIZE & SOCKET		
EFFICIENCY	125 Lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	100 mA	
POWER FACTOR	> 0,7	
COLOR RENDERING INDEX RA	> 80	
BEAM ANGLE	360°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	> 100.000	
LIFETIME	25.000 h	
KELVIN	4000K	2700K
REF. CODE	H3.LED.FIL.4K	H3.LED.FIL.3K
COMPARISON	<b>12W = 100W</b> 1500 Lm incandescent  <b>SAVE 88%</b>	

**SILICONE PROTECTION DRIVER**



**INDOOR & OUTDOOR USE**

-30 +80 °C 90% HUMIDITY

**VOLTAGE SURGE RESISTANT**



**CE** LVD tested

**TUV SUD** EMC tested

**ERP** 6000h

**IECEE CB CERTIFICATE: SG PSB-LE-01711**

**TECEE CB SCHEME**

### SILICONE PROTECTION

DRIVER



**INDOOR & OUTDOOR USE**

-30 +80 °C

90% HUMIDITY

**VOLTAGE SURGE RESISTANT**



### GOLD WIRE BONDING

- LED chips connected by **gold wires** able to withstand at the highest and lowest temperatures and granting a **lumens maintenance factor > 80%**.



### PHOSPHOR DISPENSING

- Filaments covered by Intermatix phosphor.
- Phosphor dispensed on both side of the filament allowing a better light reflection.



### BULB GLASS

- Bulb glass with **90% hydrogen gas** inside to help heat dissipation.
- Filament welded and inserted into the glass by an automatic process - instead of by hand - to get a much more precise result.



### SAPPHIRE CHIP SUPPORT



### CHIP ON CORD TECHNOLOGY

- Epistar led chips bounded on pure synthetic **sapphire** substrate.
- Improved shock resistance.
- Higher transparency, increased lumen output and better heat dissipation in comparison with glass or ceramic substrate.



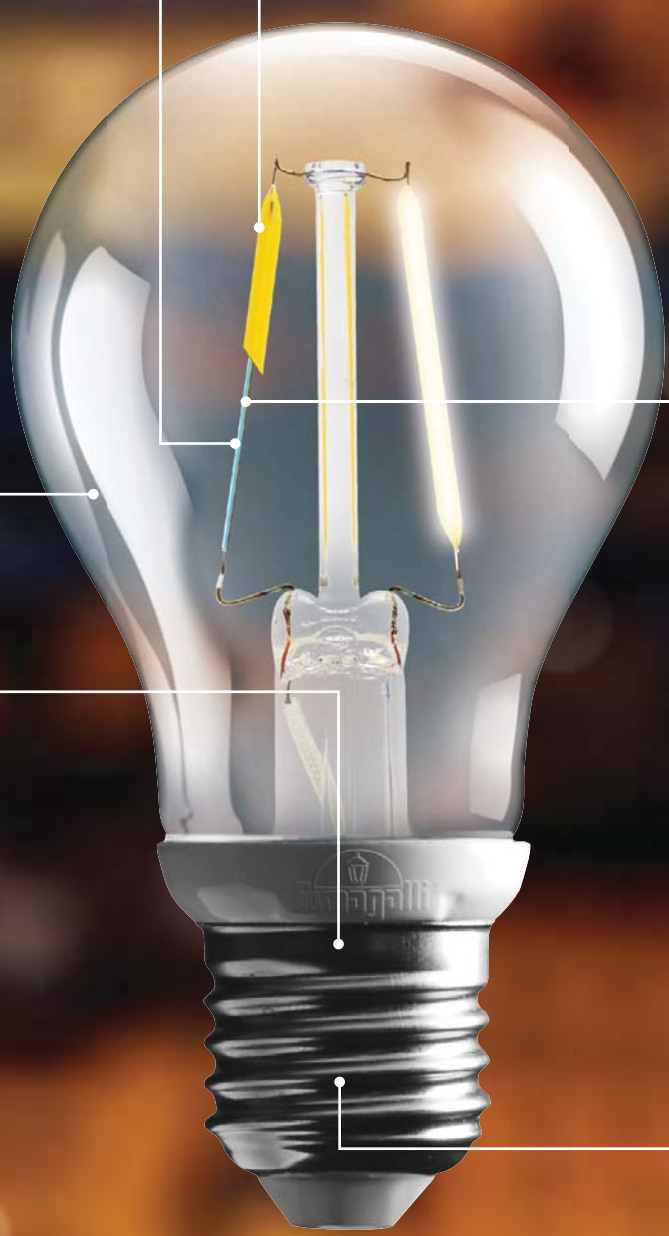
### DRIVER 100-240V

- IC isolated driver technology.
- Wide voltage range: **100-240V** +/- 10% tolerance to protect the driver both from voltage droop and voltage overshoot.
- **Double 400V capacitors** and multiple resistances to withstand power surges.



### THERMOCONDUCTIVE SILICONE PASTE

- To protect the driver against moisture and humidity up to **90%**, granting a longer product lifetime.
- To help heat dissipation thanks to the metal powder inside the paste, granting **-30°+80°C** working temperature.
- To avoid the vibration and the unsoldering of the electronic components of the driver.



## E27 HIGH POWER LED

		POWER	<b>15 W</b>		<b>30 W</b>	
		LUMINOUS FLUX	<b>1500 lm</b>		<b>3300 lm</b>	
		SIZE & SOCKET				
		EFFICIENCY	100 Lm/W		110 Lm/W	
		VOLTAGE	100-240 V		100-240 V	
		FREQUENCY	50/60 Hz		50/60 Hz	
		CURRENT	130 mA		135 mA	
		POWER FACTOR	> 0,5		> 0,9	
		COLOR RENDERING INDEX RA	> 80		> 80	
		BEAM ANGLE	200°		200°	
		WARM UP TIME	< 0,5"		< 1"	
		SWITCHING CYCLE	30.000		30.000	
		LIFETIME	25.000 h		25.000 h	
		KELVIN	4000 K	3000 K	4000 K	3000 K
REF. CODE	H3.LED.HIP.4K	H3.LED.HIP.3K	H2.LED.HIP.4K	H2.LED.HIP.3K		
COMPARISON	<b>15W</b> 1500 Lm = <b>100W</b> incandescent <b>SAVE 85%</b>		<b>30W</b> 3300 Lm = <b>50W</b> = <b>50W</b> HQI-SON <b>SAVE 40%</b>			

**SILICONE PROTECTION DRIVER**

**INDOOR & OUTDOOR USE**

-30 +80 °C    90% HUMIDITY

**VOLTAGE SURGE RESISTANT**

**CE** LVD tested

**TUV SUD** EMC tested

**ERP** 6000h

**IECEE CB SCHEME**

IECEE CB CERTIFICATE:  
SG PSB-LE-01712  
SG PSB-LE-01708

## E27 HIGH POWER LED

		POWER	<b>50 W</b>		<b>60 W</b>	
		LUMINOUS FLUX	<b>5000 lm</b>		<b>7000 lm</b>	
		SIZE & SOCKET				
		EFFICIENCY	100 Lm/W		116 Lm/W	
		VOLTAGE	100-240 V		100-240 V	
		FREQUENCY	50/60 Hz		50/60 Hz	
		CURRENT	210 mA		290 mA	
		POWER FACTOR	> 0,9		> 0,9	
		COLOR RENDERING INDEX RA	> 80		> 80	
		BEAM ANGLE	200°		200°	
		WARM UP TIME	< 1"		< 0,5"	
		SWITCHING CYCLE	30.000		30.000	
		LIFETIME	25.000 h		25.000 h	
		KELVIN	4000 K	3000 K	4000 K	3000 K
REF. CODE	H.LED.HIP.4K	H.LED.HIP.3K	H4.LED.HIP.4K	H4.LED.HIP.3K		
COMPARISON	<b>50W</b> 5000 Lm = <b>70W</b> HQI-SON <b>SAVE 30%</b>		<b>60W</b> 7000 Lm = <b>100W</b> = <b>100W</b> HQI-SON <b>SAVE 40%</b>			

**SILICONE PROTECTION DRIVER**

**INDOOR & OUTDOOR USE**

-30 +80 °C    90% HUMIDITY

**VOLTAGE SURGE RESISTANT**

**CE** LVD tested

**TUV SUD** EMC tested

**ERP** 6000h

**IECEE CB SCHEME**

IECEE CB CERTIFICATE:  
SG PSB-LE-01707  
SG PSB-LE-01705

## R7s LED 78mm

**SILICONE PROTECTION**

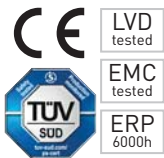
DRIVER

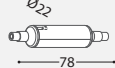
**INDOOR & OUTDOOR USE**

-30 +80 °C 90% HUMIDITY

VOLTAGE SURGE RESISTANT

Ø22mm



POWER	<b>4 W</b>	
LUMINOUS FLUX	<b>400 lm</b>	
SIZE & SOCKET	R7s	
EFFICIENCY	100 Lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	75 mA	
POWER FACTOR	> 0,5	
COLOR RENDERING INDEX RA	> 80	
BEAM ANGLE	360°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	45.000	
LIFETIME	25.000 h	
KELVIN	4000 K	3000 K
REF. CODE	H7.LED.R7S.4K	H7.LED.R7S.3K

## R7s LED 118mm

**SILICONE PROTECTION**

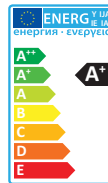
DRIVER

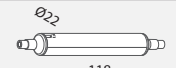
**INDOOR & OUTDOOR USE**

-30 +80 °C 90% HUMIDITY

VOLTAGE SURGE RESISTANT

Ø22mm



POWER	<b>8,5 W</b>	
LUMINOUS FLUX	<b>900 lm</b>	
SIZE & SOCKET	R7s	
EFFICIENCY	106 Lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	168 mA	
POWER FACTOR	> 0,5	
COLOR RENDERING INDEX RA	> 80	
BEAM ANGLE	360°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	45.000	
LIFETIME	25.000 h	
KELVIN	4000 K	3000 K
REF. CODE	H8.LED.R7S.4K	H8.LED.R7S.3K

## R7s LED 189mm

**SILICONE PROTECTION**

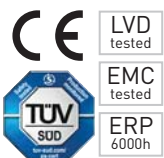
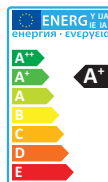
DRIVER


**INDOOR & OUTDOOR USE**

-30 +80 °C 90% HUMIDITY



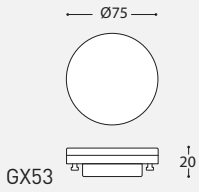

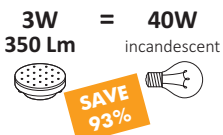
VOLTAGE SURGE RESISTANT

Ø22mm


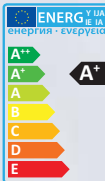
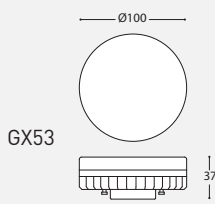
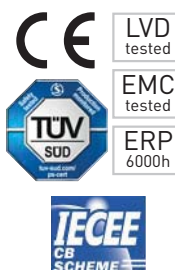




POWER	<b>11 W</b>	
LUMINOUS FLUX	<b>1200 lm</b>	
SIZE & SOCKET	R7s	
EFFICIENCY	110 Lm/W	
VOLTAGE	100-240 V	
FREQUENCY	50/60 Hz	
CURRENT	170 mA	
POWER FACTOR	> 0,5	
COLOR RENDERING INDEX RA	> 80	
BEAM ANGLE	360°	
WARM UP TIME	≤ 0,5"	
SWITCHING CYCLE	45.000	
LIFETIME	25.000 h	
KELVIN	4000 K	3000 K
REF. CODE	H9.LED.R7S.4K	H9.LED.R7S.3K

## GX53 LED Ø75



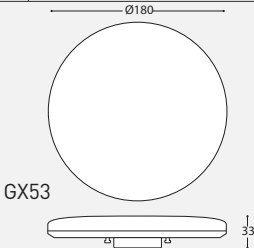






		POWER	<b>3 W</b>	
		LUMINOUS FLUX	<b>350 lm</b>	
		SIZE & SOCKET		
		EFFICIENCY	116 Lm/W	
		VOLTAGE	100-240 V	
		FREQUENCY	50/60 Hz	
		CURRENT	30 mA	
		COLOR RENDERING INDEX RA	> 80	
		BEAM ANGLE	120°	
		<div style="border: 1px solid black; padding: 5px;"> <p><b>INDOOR &amp; OUTDOOR USE</b></p> <p>-30 +80 °C    90% HUMIDITY</p> <p>VOLTAGE SURGE RESISTANT</p> </div> <div style="text-align: center;">  <p>IECEE CB CERTIFICATE: SG PSB-LE-01706</p> </div>	WARM UP TIME	≤ 0,5"
SWITCHING CYCLE	> 30.000			
LIFETIME	25.000 h			
KELVIN	4000 K		3000 K	
REF. CODE	H.LED.G53		H.LED.G53.3K	
COMPARISON	<p><b>3W = 40W</b></p> <p>350 Lm incandescent</p> <p><b>SAVE 93%</b></p> 			

## GX53 LED Ø100mm

		POWER	<b>7 W</b>	<b>10 W</b>		
		LUMINOUS FLUX	<b>800 lm</b>	<b>1200 lm</b>		
		SIZE & SOCKET				
		EFFICIENCY	114 Lm/W	120 Lm/W		
		VOLTAGE	100-240 V	100-240 V		
		FREQUENCY	50/60 Hz	50/60 Hz		
		CURRENT	34 mA	48 mA		
		POWER FACTOR	0,9	0,9		
		COLOR RENDERING INDEX RA	> 80	> 80		
		BEAM ANGLE	120°	120°		
<div style="border: 1px solid black; padding: 5px;"> <p><b>SILICONE PROTECTION DRIVER</b></p> <p><b>INDOOR &amp; OUTDOOR USE</b></p> <p>-30 +80 °C    90% HUMIDITY</p> <p>VOLTAGE SURGE RESISTANT</p> </div> <div style="text-align: center;">  <p>IECEE CB CERTIFICATE: SG PSB-LE-01709</p> </div>	WARM UP TIME	≤ 0,5"		≤ 0,5"		
	SWITCHING CYCLE	> 30.000		> 30.000		
	LIFETIME	25.000 h		25.000 h		
	KELVIN	4000 K	3000 K	4000 K	3000 K	
	REF. CODE	H2.LED.G53	H2.LED.G53.3K	H3.LED.G53	H3.LED.G53.3K	
	COMPARISON	<p><b>7W = 75W</b></p> <p>800 Lm incandescent</p> <p><b>SAVE 90%</b></p> 		<p><b>10W = 100W</b></p> <p>1200 Lm incandescent</p> <p><b>SAVE 90%</b></p> 		



## GX53 LED Ø180mm

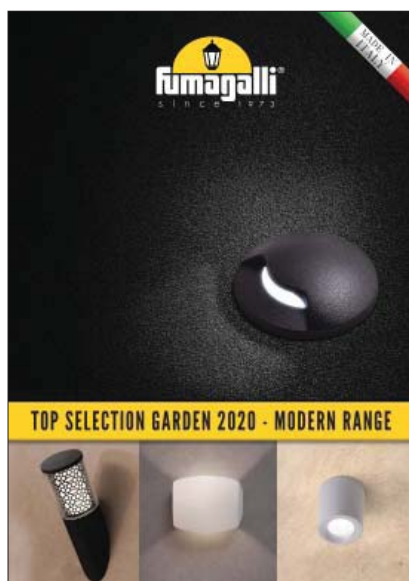
		POWER	<b>7 W</b>		<b>11 W</b>		<b>18 W</b>					
		LUMINOUS FLUX	<b>600 lm</b>		<b>1300 lm</b>		<b>2000 lm</b>					
		SIZE & SOCKET										
		EFFICIENCY	86 Lm/W		118 Lm/W		111 Lm/W					
		VOLTAGE	100-240 V		100-240 V		100-240 V					
		FREQUENCY	50/60 Hz		50/60 Hz		50/60 Hz					
		CURRENT	60 mA		150 mA		200 mA					
		POWER FACTOR	0,5		0,9		0,9					
		CRI (RA)	> 80		> 80		> 80					
		BEAM ANGLE	90°		90°		90°					
WARM UP TIME	≤ 0,5"		≤ 0,5"		≤ 0,5"							
SWITCHING CYCLE	30.000		> 25.000		> 25.000							
LIFETIME	25.000 h		25.000 h		25.000 h							
KELVIN	4000 K		3000 K		4000 K		3000 K					
REF. CODE	H6.LED.G53.4K		H6.LED.G53.3K		H4.LED.G53		H4.LED.G53.3K		H5.LED.G53.4K		H5.LED.G53.3K	
COMPARISON	<b>7W = 60W</b>  <b>800 Lm</b>  <b>SAVE 88%</b>		<b>11W = 100W</b>  <b>1300 Lm</b>  <b>SAVE 89%</b>		<b>18W = 150W</b>  <b>2000 Lm</b>  <b>SAVE 88%</b>							

**SILICONE PROTECTION DRIVER**  
(11W-18W)  
**INDOOR & OUTDOOR USE**  
-30 +80 °C 90% HUMIDITY  
VOLTAGE SURGE RESISTANT

CE LVD tested  
EMC tested  
ERP 6000h  
TUV SUD  
IECEE CB SCHEME  
IECEE CB CERTIFICATE:  
SG PSB-LE-01704  
SG PSB-LE-01713

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# RESIN MATERIAL ADVANTAGES



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ANTI-CORROSION



DOUBLE INSULATION



NOT AFFECTED BY CHEMICAL FERTILIZERS



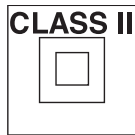
UV-RAY STABILIZED



RECYCLABLE



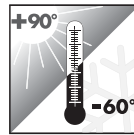
UV TREATED



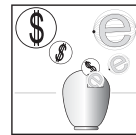
DOUBLE INSULATION



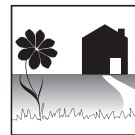
ANTI-SHOCK



TEMPERATURE



ENERGY SAVING



RESIDENTIAL



PUBLIC

## HOW TO READ THE CODE

**DIFFUSER**  
IDENTIFIES THE DIFFUSER

**E22**

**STRUCTURE**  
IDENTIFIES THE STRUCTURE ON WHICH THE DIFFUSER IS MOUNTED (POLE, BRACKET, BASE, SPIKE)

**156**

**SYSTEM**  
IDENTIFIES THE MULTILIGHT SYSTEM IF PRESENT

**S20**

**COLOUR OF THE STRUCTURE**  
IDENTIFIES THE COLOUR OF THE STRUCTURE  
**A** BLACK  
**W** WHITE  
**L** GREY

**A**

**COLOUR OF THE DIFFUSER**  
IDENTIFIES THE COLOUR OF THE DIFFUSER  
**X** CLEAR/FROSTED  
**Y** OPAL  
**Z** SMOKED

**X**

**ELECTRIFICATION**  
IDENTIFIES THE TYPE OF ELECTRIFICATION AND THE EVENTUAL PRESENCE OF BULBS

**F1R**



  
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