

SIMON HIGH POWER LED

LARGE SIZE



Square lantern made in shockproof resin material, UV rays stabilized, rust and corrosion-free. Modular construction suitable for post top, wall and hanging installation. Provided with reflective ceiling designed to host the lighting source and equipped with TÜV-CB certified, long-life and efficient **E27 high power LED lamp included**. Insulation class II, Protection rating IP55.

*Lanterna quadra realizzata in resina antiurto, stabilizzato ai raggi UV, inattaccabile da ruggine e corrosione. Idonea per il montaggio a palo, a sospensione o a parete. Provvista di soffitto riflettente progettato per accogliere la sorgente luminosa e fornita **completa di lampada a LED E27 ad ALTA POTENZA**, certificata TÜV-CB di lunga durata ed elevata efficienza. Classe di isolamento II, grado di protezione IP55.*

E27 HIGH POWER LED

INDOOR & OUTDOOR USE

**+80°C
-30°C**

**90%
HUMIDITY**

**VOLTAGE SURGE
RESISTANT**



**DRIVER
SILICONE
PROTECTION**



U33.132.Q1K

CCT SETTABLE



3000 K 4000 K

SDCM < 6



MADE IN ITALY

SIMON HIGH POWER LED - LANTERN COMPONENTS

IP55



Decorative **PINNACLE** to be mounted on the roof top for post installation or on the lantern base for hanging installation.

***PINNACOLO** decorativo applicabile alla sommità del tetto (montaggio a palo) o sulla base della gabbia (montaggio a sospensione).*

Lantern **ROOF** made of shockproof resin material. Tool-free opening for relamping and maintenance.

***TETTO** realizzato in resina antiurto. Rimovibile senza l'ausilio di attrezzi per manutenzione e cambio lampadina.*

High temperature resistant reflective **CEILING** made of shockproof resin material. Provided with E27 lampholder and equipped with **HIGH POWER LED lamp**. Designed to host and protect the lighting source, granting its safe and quick installation.

***SOFFITTO** riflettente realizzato in resina antiurto ad alta resistenza al calore. Fornito completo di portalampada E27 e provvisto di lampada a LED ad ALTA POTENZA. Progettato per accogliere e proteggere la sorgente luminosa garantendone una veloce e sicura installazione.*

DIFFUSER of UV-rays stabilized PMMA, with recess for a power supply cable. One piece only closed at the base to ensure high protection against external agents.

***DIFFUSORE** in PMMA resistente ai raggi UV, provvisto di sede per l'alloggiamento del cavo di alimentazione. Realizzato in unico pezzo chiuso alla base per garantire un alto livello di protezione contro gli agenti esterni.*

CAGE made of shockproof resin material, UV-rays stabilized, rust and corrosion-free.

***GABBIA** realizzata in resina antiurto, stabilizzata ai raggi UV, inattaccabile da ruggine e corrosione.*

SIMON HIGH POWER LED

U33.000 *



Dimensions and weight

Height: 560 mm
Width: 330 mm
Depth: 330 mm
Weight: 4,6 Kg
Junction to support: diameter 60 mm
Area exposed to wind pressure:
CxS = m² 0,102

Moulded colours:

Black White

Painted colours:

Antique green Antique bronze

Diffuser PMMA:

Clear Opal

HIGH POWER LED



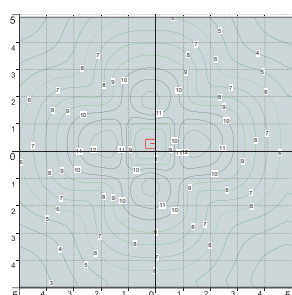
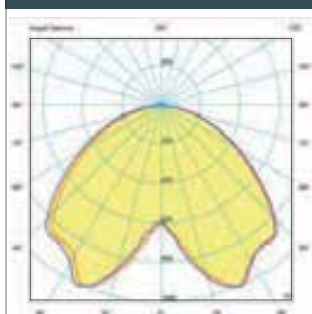
- **COST SAVING:** long-life and efficient LED light source.
- **BUILT-IN DRIVER:** quick and easy lamp replacement.
- **GREAT FLEXIBILITY:** E27 standard lamp holder.
- **FUTURE-PROOFED LUMINARIES:** performances easy to upgrade to latest technology developments.
- **SUITABLE FOR OUTDOOR USE:** built-in driver fully protected against heat and humidity by silicone paste.

100 - 240 V

Lantern equipped with TÜV-CB certified, long-life and efficient **E27 high power LED lamp**, granting the same luminous flux of traditional SON/HQI lighting sources. The lamp can be quickly and easily replaced, making the luminaries maintenance very simple.

LAMP	POWER	LUMINOUS FLUX UP TO	COLOUR TEMP.	*ADD. SUFFIX
	15 W	1690 lm	4000 K 3000 K	.R1K
	30 W	3620 lm	4000 K 3000 K	.Q1K
	50W	6550 lm	4000 K	.H1L
			3000 K	.H1R

PHOTOMETRIC DATA SAMPLE



SIMON E27 LED HIGH POWER 30W

POST height 3,5mt
10x10mt area: average 15 lux

The photometric data for all the versions are available upon request or on our website.

LED LAMPS



Comply with: EU2019/2015
EU2019/2020
Technical details on page 668.

CCT SETTABLE LED LAMP



CCT switch settable in two different positions, to select the desired Kelvin temperature (3000K/4000K) and get a customized ambiance. (15W and 30W only)

* ADD THESE SUFFIXES TO THE REFERENCES MENTIONED IN THE CATALOGUE

GARDEN REVIVAL
GARDEN CLASSIC
BOLLARD
UP&DOWN
DOWNLIGHT
IN-GROUND
BRICKLIGHT
FLOODLIGHT
BULKHEAD
SOLAR
URBAN CLASSIC
URBAN REVIVAL
URBAN MODERN
POST
LAMPS

SIMON

LARGE SIZE



U33.157.Q1K



U33.121.Q1K



U33.132.Q1K



U33.113.Q1K



U33.162.Q1K

MADE IN ITALY

OFIR/SIMON
U33.132
GX53 U35.132
Pcs 1
Kg 5,6
mc 0,061

EVA/SIMON
U33.181
GX53 U35.181
Pcs 1
Kg 12,3
mc 0,168

SIMON
U33.000
GX53 U35.000
Pcs 1
Kg 4,6
mc 0,043

LOT/SIMON
U33.113
GX53 U35.113
Pcs 1
Kg 5,8
mc 0,061

MIRRA/SIMON
U33.142
GX53 U35.142
Pcs 1
Kg 10,9
mc 0,083

SICHEM/SIMON
U33.121
GX53 U35.121
Pcs 1
Kg 5,4
mc 0,061

RICU/SIMON
U33.157
GX53 U35.157
Pcs 2
Kg 29,2
mc 0,334

GIGI/SIMON
U33.156
GX53 U35.156
Pcs 2
Kg 27,7
mc 0,304

ARTU'/SIMON
U33.158
GX53 U35.158
Pcs 2
Kg 24,7
mc 0,273

ALOE'.R/SIMON resin
U33.163
GX53 U35.163
Pcs 2
Kg 15,2
mc 0,208

IAFET.R/SIMON resin
U33.162
GX53 U35.162
Pcs 2
Kg 14,5
mc 0,179

GARDEN REVIVAL
GARDEN CLASSIC
BOLLARD
UP&DOWN
DOWNLIGHT
IN-GROUND
BRICKLIGHT
FLOODLIGHT
BULKHEAD
SOLAR
URBAN CLASSIC
URBAN REVIVAL
URBAN MODERN
POST
LAMPS

NEBO/SIMON

LARGE SIZE



U33.201.R20.Q1K

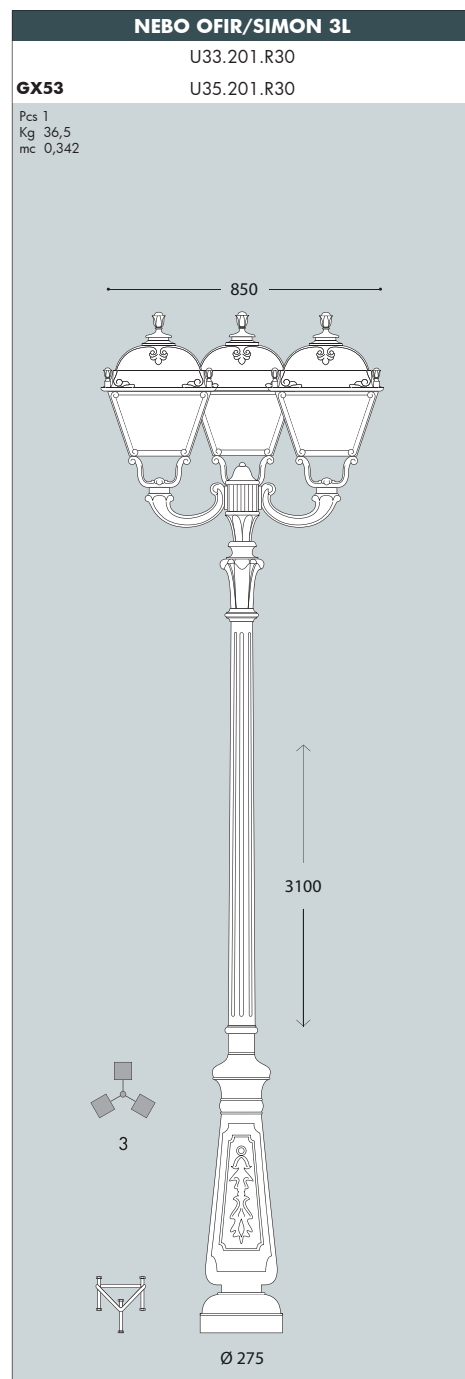
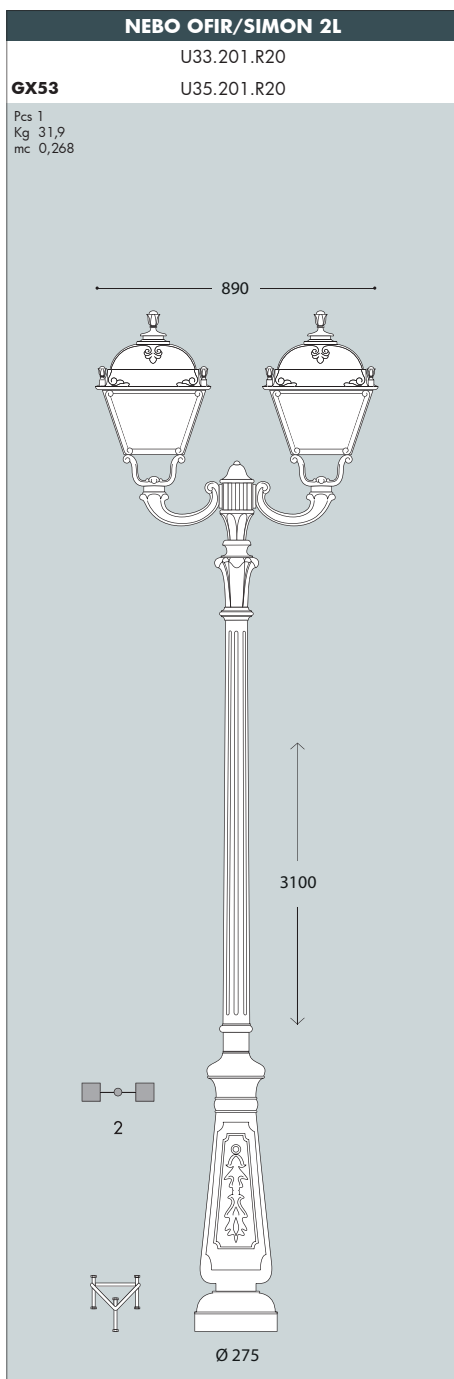
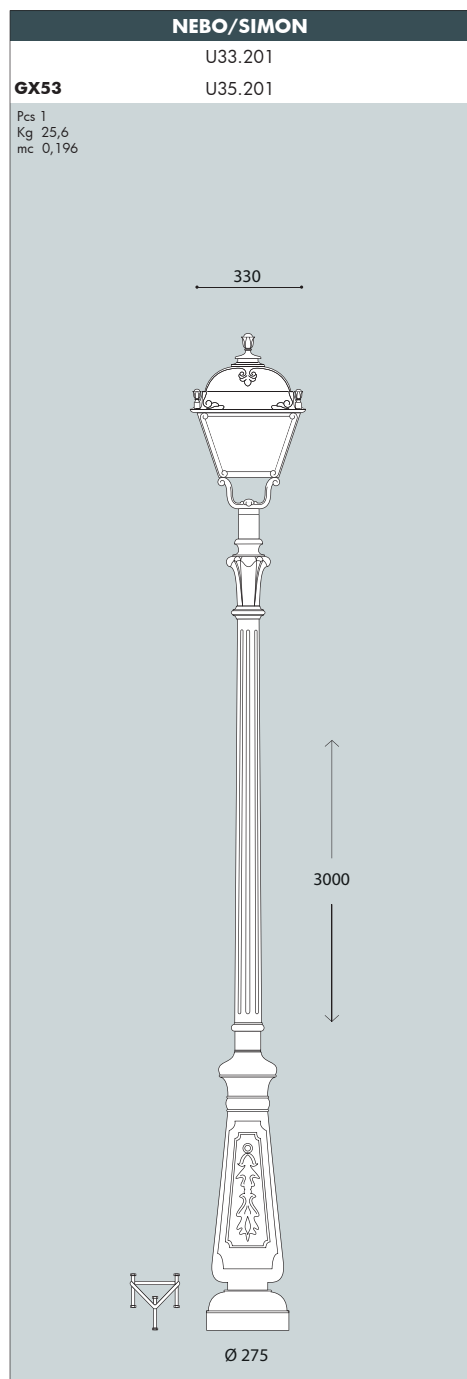
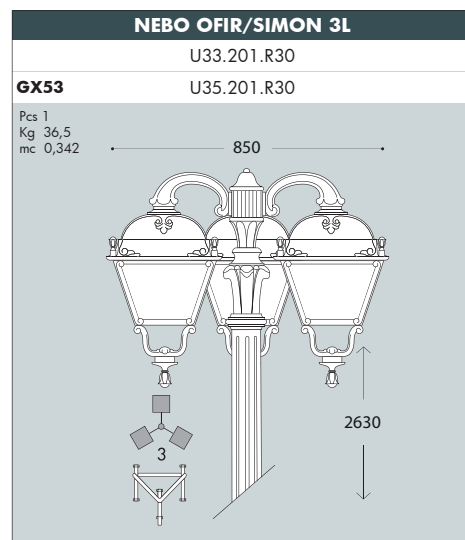
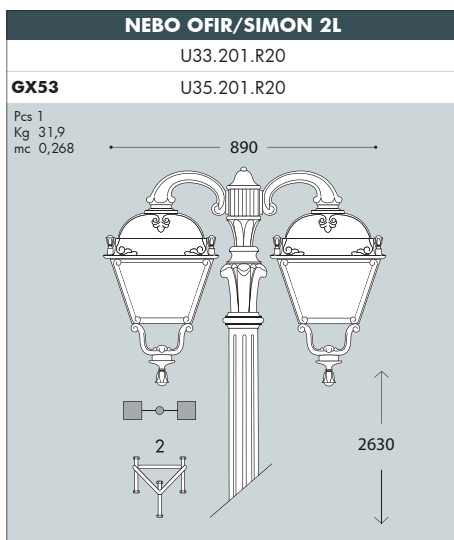


U33.201.R30.Q1K



U35.201.D4K

MADE IN ITALY



TABOR/SIMON

LARGE SIZE





CEFA



SIMON



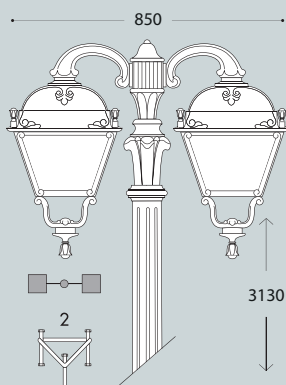
PIETRO

TABOR OFIR/SIMON 2L

U33.204.R20

GX53 U35.204.R20

Pcs 1
Kg 36,5
mc 0,268

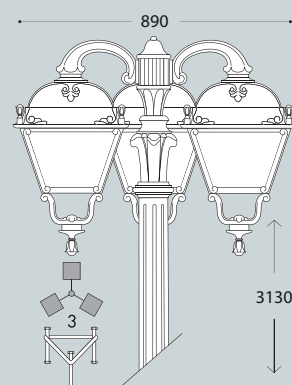


TABOR OFIR/SIMON 3L

U33.204.R30

GX53 U35.204.R30

Pcs 1
Kg 41,1
mc 0,342

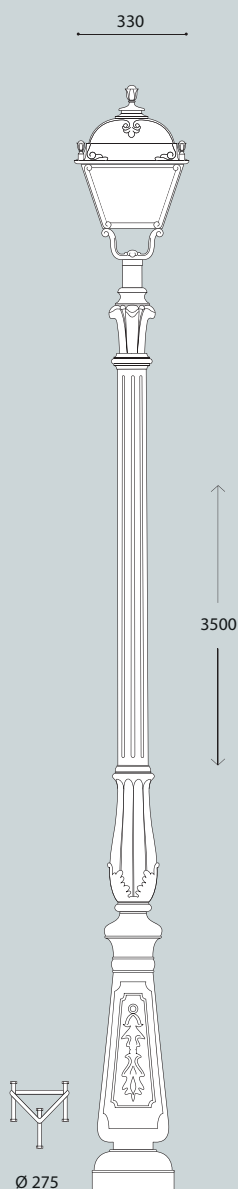


TABOR/SIMON

U33.204

GX53 U35.204

Pcs 1
Kg 30,1
mc 0,196

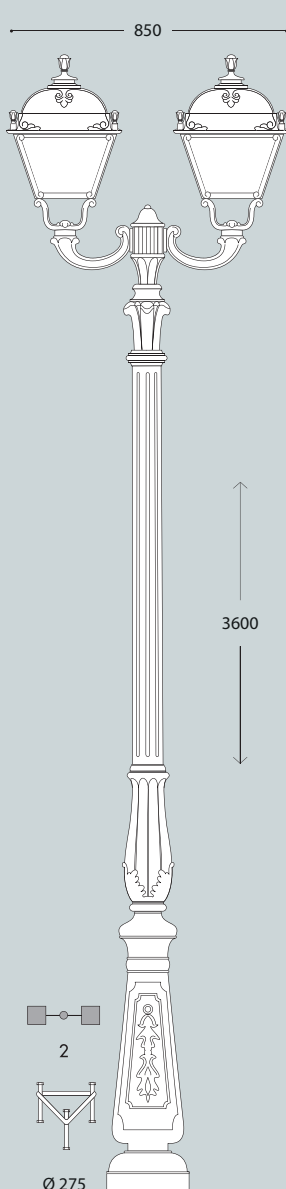


TABOR OFIR/SIMON 2L

U33.204.R20

GX53 U35.204.R20

Pcs 1
Kg 36,5
mc 0,268

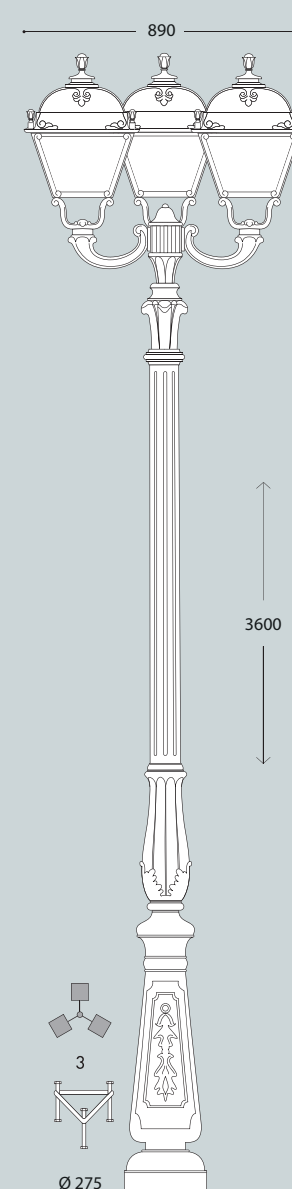


TABOR OFIR/SIMON 3L

U33.204.R30

GX53 U35.204.R30

Pcs 1
Kg 41,1
mc 0,342



HOEB/SIMON

LARGE SIZE



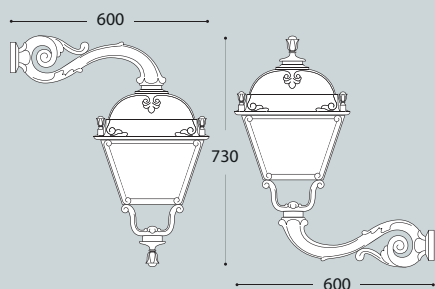
ADAM/SIMON

U33.171

U35.171

GX53

Pcs 1
Kg 6,1
mc 0,083



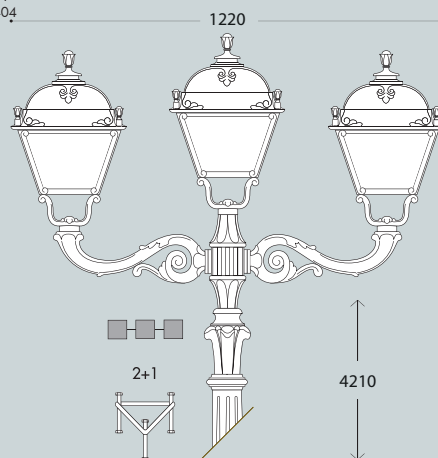
HOREB ADAM/SIMON 2+1

U33.207.M21

U35.207.M21

GX53

Pcs 1
Kg 46,4
mc 0,404



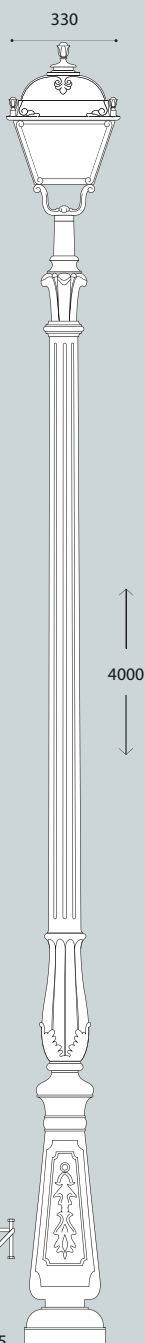
HOREB/SIMON

U33.207

U35.207

GX53

Pcs 1
Kg 32,6
mc 0,249



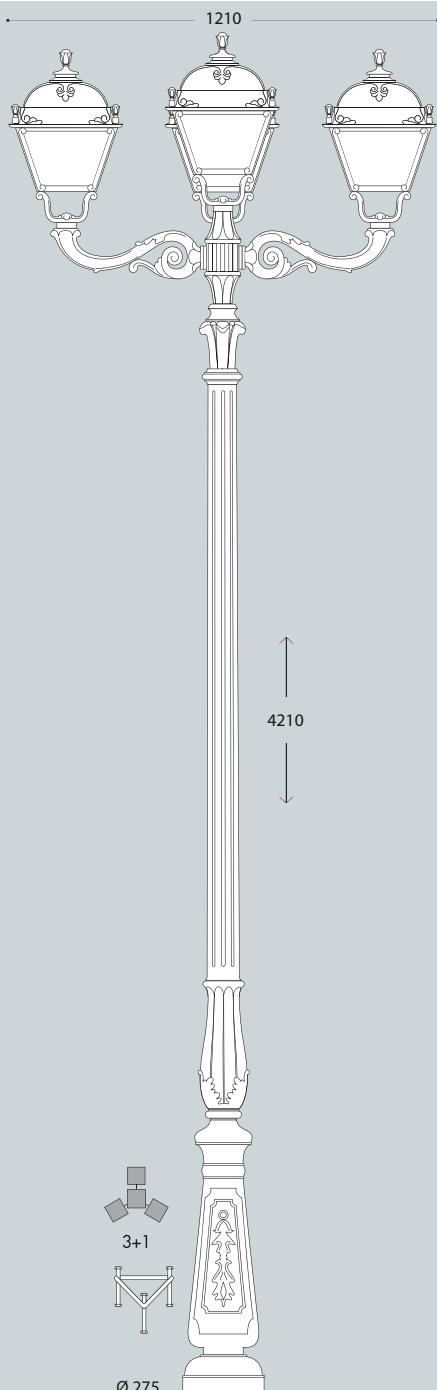
HOREB ADAM/SIMON 3+1

U33.207.M31

U35.207.M31

GX53

Pcs 1
Kg 52,4
mc 0,476



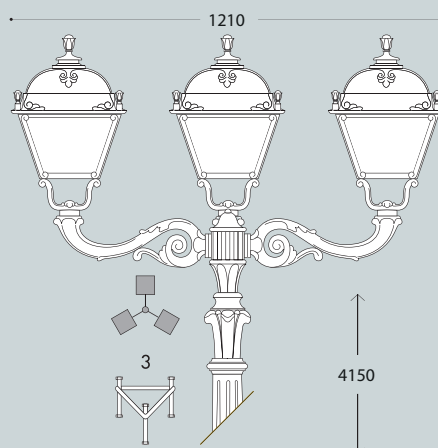
HOREB ADAM/SIMON 3L

U33.207.M30

U35.207.M30

GX53

Pcs 1
Kg 47,8
mc 0,414



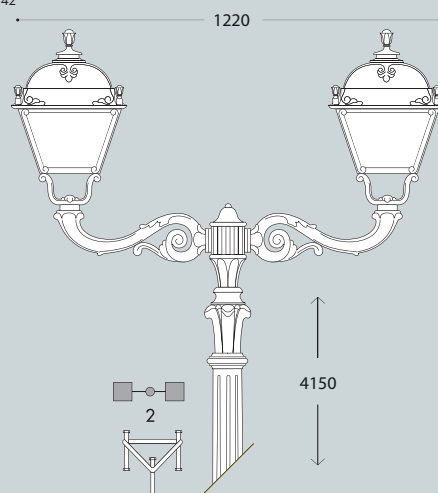
HOREB ADAM/SIMON 2L

U33.207.M20

U35.207.M20

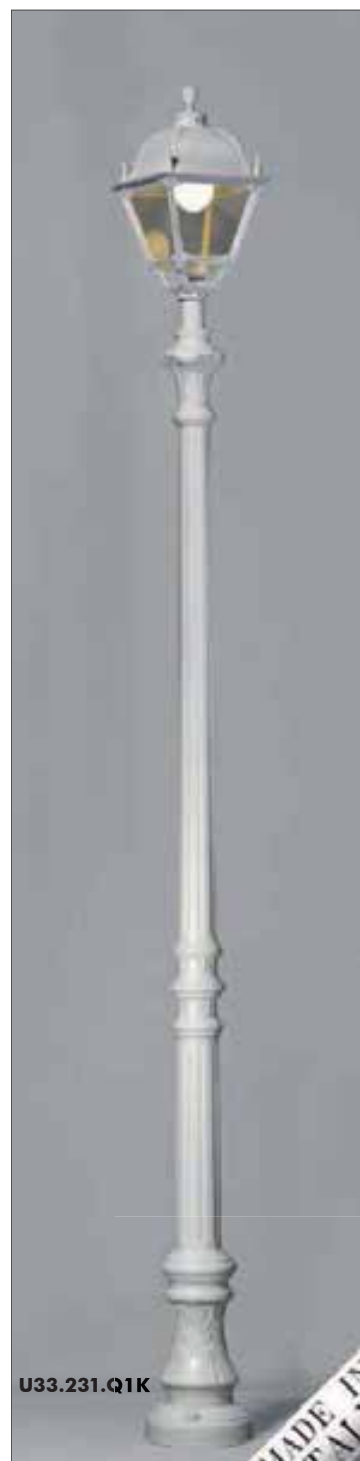
GX53

Pcs 1
Kg 41,8
mc 0,342



KARMEL 3000/SIMON

LARGE SIZE





KARMEL 3000 OFIR/SIMON 2L

U33.231.R20
U35.231.R20

GX53
Pcs 1
Kg 36,5
mc 0,295

KARMEL 3000 OFIR/SIMON 3L

U33.231.R30
U35.231.R30

GX53
Pcs 1
Kg 41,1
mc 0,369

KARMEL 3000/SIMON

U33.231
U35.231

GX53
Pcs 1
Kg 30,1
mc 0,223

Ø 275

KARMEL 3000 OFIR/SIMON 2L

U33.231.R20
U35.231.R20

GX53
Pcs 1
Kg 36,5
mc 0,295

Ø 275

KARMEL 3000 OFIR/SIMON 3L

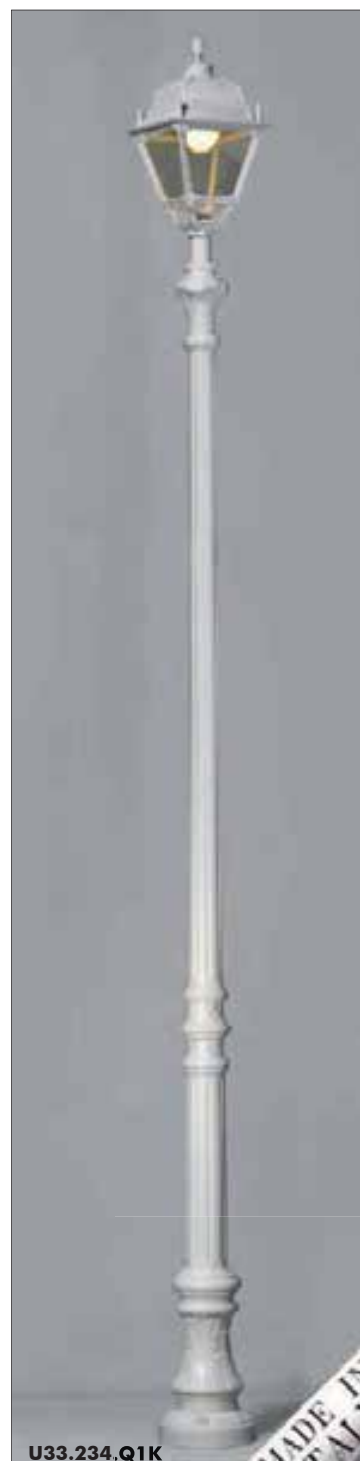
U33.231.R30
U35.231.R30

GX53
Pcs 1
Kg 41,1
mc 0,369

Ø 275

KARMEL 3500-4000/SIMON

LARGE SIZE





KARMEL 3500-4000/SIMON

LARGE SIZE

