

FACADE ANG GROUND LIGHTING

RAY



<i>Rated voltage:</i>	220-240V/ 50-60Hz
<i>Power:</i>	10W; 20W; 30W; 40W
<i>LED driver:</i>	Mounted in the body
<i>Colour temperature:</i>	5500K
<i>LED source:</i>	Epistar LED
<i>Colour aluminium ring:</i>	Satin nickel
<i>Housing:</i>	Aluminium
<i>Diffuser:</i>	Aluminum ring and tempered glass
<i>Colour rendering index:</i>	Ra > 80
<i>Average lifetime:</i>	30 000h
<i>Switch on/off:</i>	15 000
<i>Installation:</i>	Recessed outdoor ground mounting
<i>IK code:</i>	08
<i>Working temperature range:</i>	-20°+40°
<i>Load capacity:</i>	2.5 tons
<i>Protection against dust and moisture:</i>	IP67

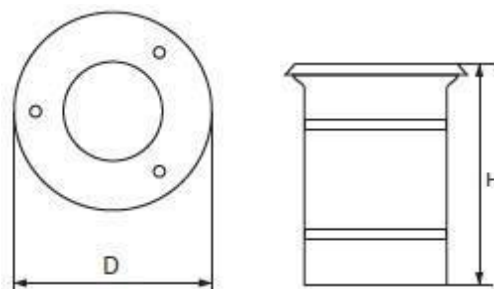
Features

- Highly efficient replacement of conventional lighting fixtures
- Low power consumption
- Repeated switch on/off does not affect the lifespan of the fixture
- Instant light with maximum luminous flux
- Environmentally friendly - no mercury and lead
- No ultraviolet and infrared rays
- Resistant to shock and vibration stable body
- Low heat emission
- Compact size

Area of application

- Suitable for outdoor use
- Gardens
- Parks

Variants and Dimensions




Model	LED chip lumen s	Whole fixture lumen s	Colour temp.	Colour aluminium ring	Size (mm)		Catalogue number
	(lm)	(lm)	(K)		Diameter	Length	
RAY10	1100	800	5500	Satin nickel	150	100	96RAY10
RAY20	2200	1600	5500	Satin nickel	210	125	96RAY20
RAY30	3300	2400	5500	Satin nickel	210	125	96RAY30
RAY40	4400	3600	5500	Satin nickel	230	100	96RAY40

Barcodes

3800131187369	96RAY10
3800131187376	96RAY20
3800131187383	96RAY30
3800131187390	96RAY40

Energy efficiency


E 96RAY10
ELMARK
lighting

 This luminaire contains built-in LED lamps.

A++
A+
A
~~B~~
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L
E
D

The lamps cannot be changed in the luminaire.

874/2012 

Standards

- EN 55015 • EN 61000-3-2 • EN 61000-3-3 • EN 61547 • EN 13032-4 • 60598-1 • 60598-2-2 •

