

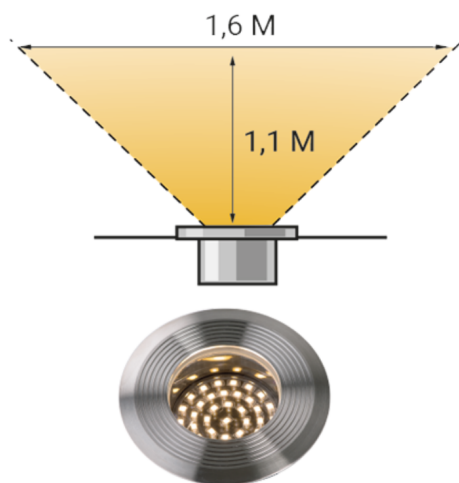
Onyx 90 RA 12V



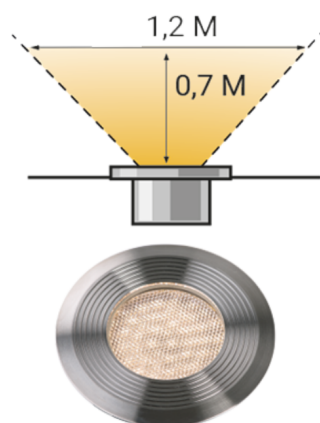
Article number	245D
EAN Code	8719979284404
Statistical code	94051990
Warranty (year)	6
Application	Terrace, Driveway, Path, Roof, Staircase
Dimensions H x W x D	59 mm x 105 mm x 105 mm
Material	Aluminum
Colour	Anthracite
IP class	IP67
Protection class	III
Drill diameter	90
Wattage (Total)	2
Net luminous flux (Lumen)	18
Amount of lightsources per lamp	1
Energy class	G
Light color	Warm white
Kelvin (Color temperature)	2700 K
Light source type	SMD LED
Lightsources includes	Yes
Replaceable lightsource	No
Light direction	Upwards
Beam angle (degrees)	80 °
CRI	84
Smart	No
Cable length (meter)	1
Cable size	20AWG
Minimum ambient temperature (°C)	-20
Maximum ambient temperature (°C)	45
Number of luminaires in a pack	1
Lifetime (hours)	25,000
Start-up voltage (Volt)	9

Dimmer	No
Suitable for external dimmer	No
Overpassable	Yes
AC/DC compatible	Yes
Supplied accessoires	Honeycomb, F-connector
Fasteners	Ground tube
Adjustable	No
Product weight (kg)	0.403
Underwater	No

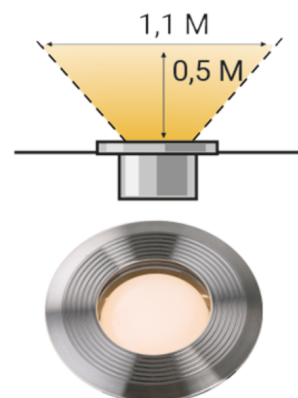
Light effect



CLEAR



HONEYCOMB



OPAL