

Laney 03

Ø55mm Led In-ground Light 3W 3000K IP67

Specifications:

Description:

Halius Laney ground recessed led uplight with high quality led technology. It provide high lumen, smooth and low glare lighting. Rigid construction provide long lasting performance. Easy installation and maintenance.

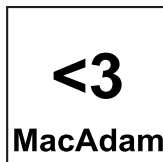
Construction:

- Die-cast aluminum construction with Stainless ring and screw.
- Tempered glass.
- Lense for uniform light distribution.
- Easy installation.
- Suitable for landscape and architectural lighting.
- Long working life .

Performance:

Input Power	3W
Input Voltage	24Vdc/230Vac
Input Current	0.01A
Lumens/LPW	260lm/86.6lm/W
CCT	3000K/4000K/6000K
Beam Angle	15°
Life	50000hrs
IP	IP67
Ambient temperature	-30° C to 50° C
Warranty	5yrs
Labels	CE, ROHS

CE  RoHS  CREE



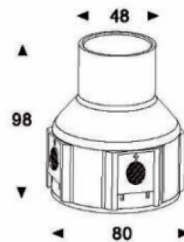
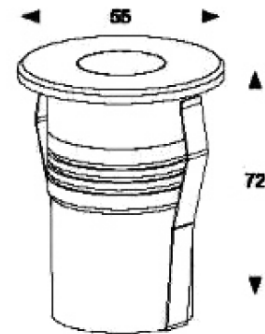
HL-LTG-O-FIG-LANE-R-03W-3000K-30D-SS-ND

Image:



Dimensions:

Unit (mm)



Catalog number:

Eg:HL-LTG-O-FIG-LANE-R-03W-3000K-30D-SS-ND

HL-LTG-O-FIG-LANE-R-03W - xxxK - xxxxD - x - xx

SS-Stainless steel

CCT	Beam	Finish	DI-Dimmable
3000K	15°	SS	ND-Non Dimmable
4000K	30°		
6000K	45°		
	60°		

HL-LTG-O-FIG-LANE-R-03W-3000K-30D-SS-ND

Electrical Data

Operating Voltage	24Vdc/230VAc
Operating Current	0.01A
Driver Inc.	Yes/ON-OFF
Dimming	No
Dimming option	1-10V, DALI, Phase cut
Driver type	Constant current

Mechanical Data

Diameter	55mm
Height	72mm
Diffuser material	Lens material Ayclic and tempered glass
Body Material	Diecast Aluminum and Stainless Steel
Fixed/Adjustable	Fixed
Finish	Stainless steel

Optical Data

Chip	Cree
Beam Angle	15°, 30°, 45°, 60°
SDCM(Macadam step)	3
CRI	>90+
CCT	3000K/4000K/6000K
Life Span	50000Hrs
Luminaire Efficiency(lm/W)	86.6lm/W
Luminaire Lumen(lm)	260lm

Thermal Data

Working Temperature	-30° C to 50° C
Storage Temperature	-30°C to 60°C

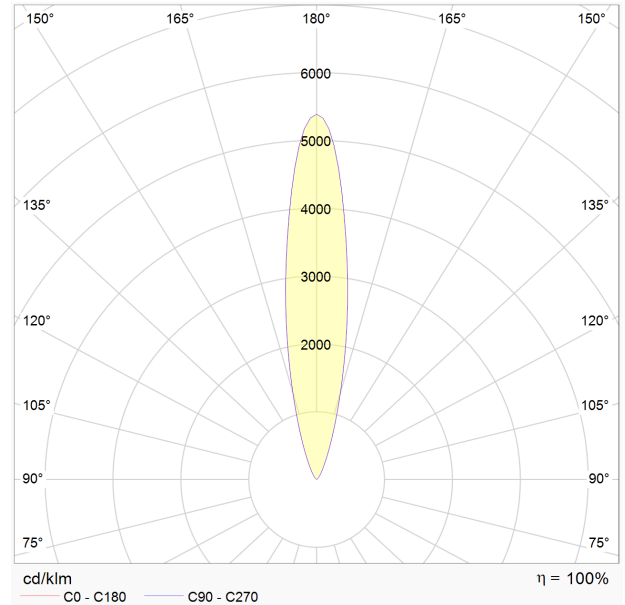
Safety Data

IP	IP67
IK	IK09
CE	YES
ROHS	YES
Safty Class	Class II

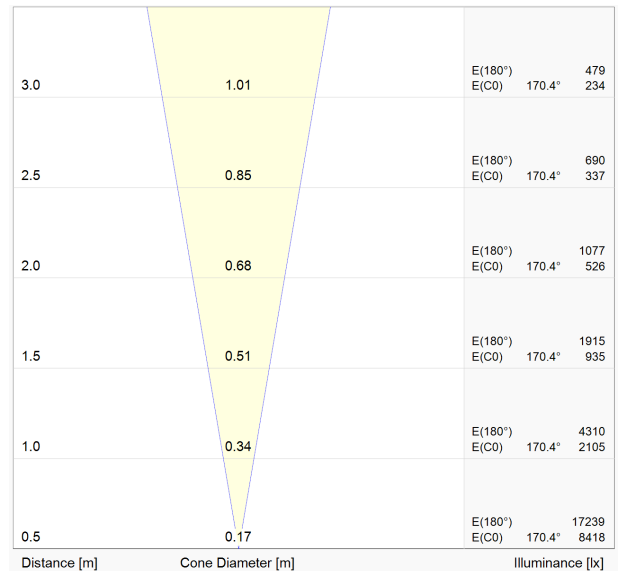
Photometrics

HL-LTG-O-FIG-LANE-R-03W-3000K-30D-SS-ND

LED Light Engine: 3000K, 92 CRI System Wattage: 3W
 Fixture Delivered Lumens: 260lm Fixture Efficacy:86.6lm/W
 Spacing Criteria: 1.2



Cartesian Diagram



***Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. ***Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.