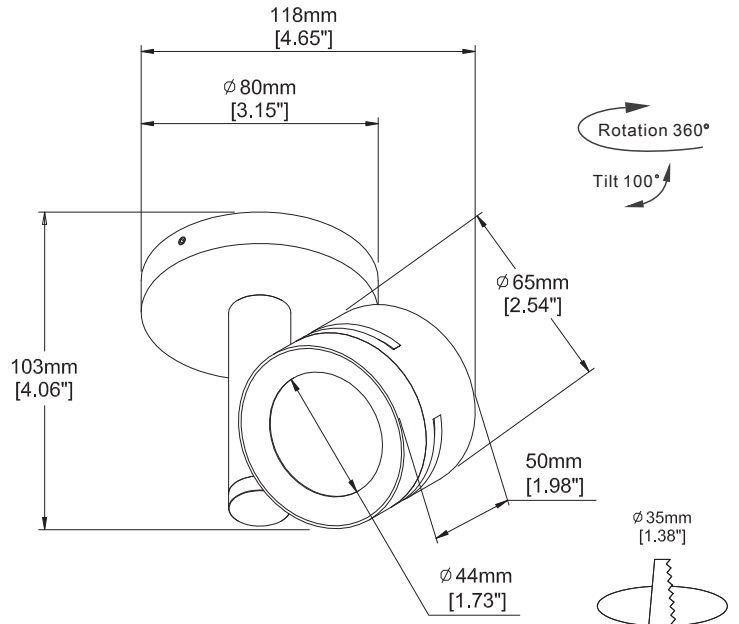


Specification sheet

REV.1

Classic SS2(International) Surface Spot, Mini



Description

Classic SS2 is a versatile surface spotlight which delivers up to 530 lm while consuming 9.5W. Die-cast aluminum construction provides optimal thermal performance. This luminaire can tilt up to 100° and rotate 355° for maximum adjustability tailored to meet the requirements of individual applications. The carefully selected frosted glass reduces glare to achieve high visual comfort. Ledil optics ensures best optical performance. Classic SS2 offers a wide array of options for beam angles and accessories making it suitable for any commercial and architectural setting.

Features

LED	Philips Luxeon M LED Array
Color temperature	2700K/ 3000K/ 3500K/ 4000K
Optics	Spot 14° / Medium 24° / Wide 39°
Accessories	Tapered snoot/ Long snoot accessory
Driver	Integrated class 2 driver, power factor >0.90

Performance

Delivered output	Up to 530 lm
Power consumption	9.5 W
Color rendering	80+CRI (90 CRI optional)
CBCP	Spot 353cd/ Medium 284cd/ Wide 252cd

Electrical and Control

Input voltage	See the ordering code
Control	TRIAC/ELV dimming/ DALI / 0-10V Dimming
Feature	Overload & short circuit protection

Construction

Material	Machining grade Aluminum
Finishes	Black/ White/ Brushed aluminum
Lens	Interchangeable LEDIL® optics

Rating/ Certification/ Warranty

- Dry and damp Locations
- RoHS compliant
- UL classified E465197
- 5 years/ 50,000 hrs warranty

Ordering Code Information

PRODUCT	LUMEN	COLOR TEMPERATURE	FINISH	BEAM ANGLE
CLS SS2	06	27	AL	S
CLS SS2	06 600lm	27 (2700K) 30 (3000K) 35 (3500K) 40 (4000K)	WH (White) BK (Black) AL (Aluminium) NM (Nature Metalized)	S (Spot) / 14 deg. M (Medium) / 24 deg. W (Wide) / 39 deg.

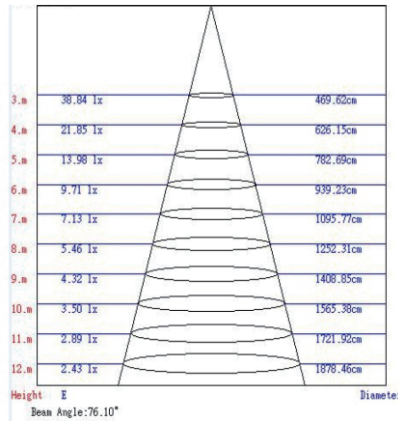
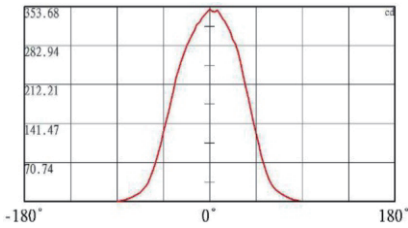
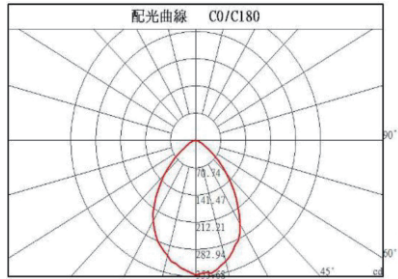
Recommend LED Driver:

Driver No.	Input Voltage	Dimming	Note
DE-1-700-10 (EDR-602-700-10-T5)	120 V	TRIAC/ELV	

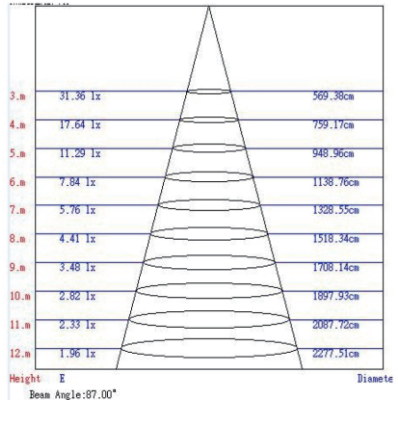
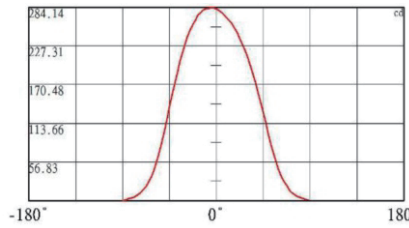
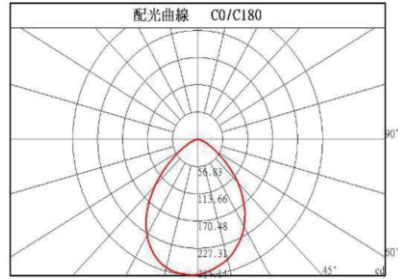
Photometric Data : Distribution Curve

Classic SS2

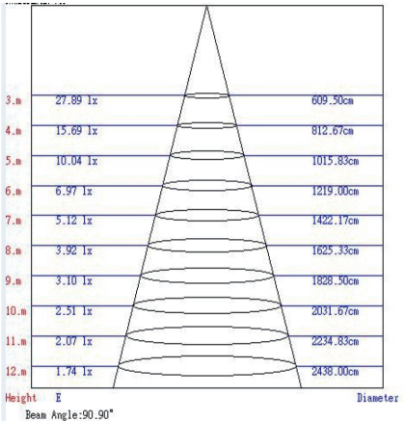
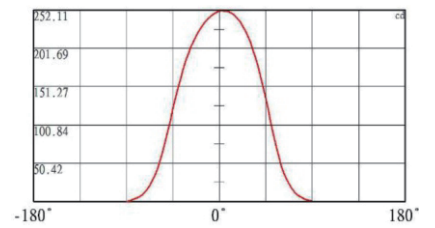
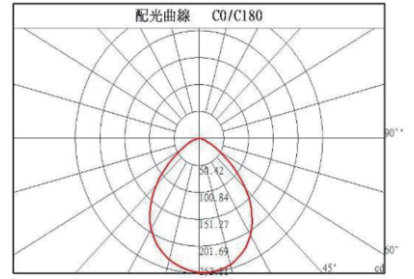
14° Beam Spread
3000K
> 530 lm
Efficacy > 56LPW



24° Beam Spread
3000K
> 530 lm
Efficacy > 56LPW



39° Beam Spread
3000K
> 530 lm
Efficacy > 56LPW



Optional Accessory

Very Long Snoot



CLS SS2 VLSN Very long Angle Snoot BK Black WH White



Angled Snoot



CLS SS2 SN Angle Snoot BK Black WH White

