

PLUTO LED

SL 197 Anti-Glare Spotlight Series

Features

Designed for recessed mounted with high performance LED light source. Provides optimal light distribution and energy savings.



Applications

Ideal for commercial building, lobby, conventional hall, ballroom and concourse.

Optics

Reflector Material	Aluminium
Diffuser Pattern	Prismatic
Beam Angle	12° / 24° / 36° / 60°

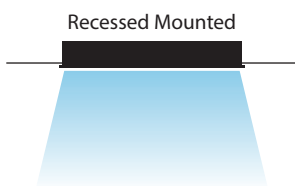
Range of interchange-able reflector



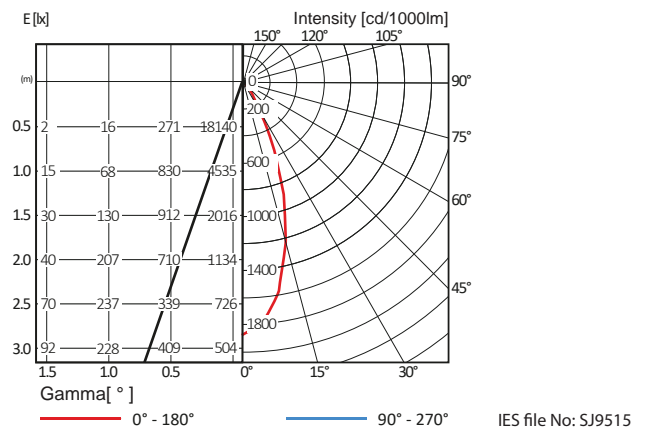
Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Lighting Data



IES file No: SJ9515



Specifications

Model	SL 197.3 (5W)	SL 197.3 (9W)	SL 197.3 (11W)	SL 197.4 (14W)
Nominal Power	5.6 W	9 W	11.5 W	14.5 W
Nominal System	645 lm	1015 lm	1585 lm	1810 lm
Lumen Output	665 lm	1045 lm	1630 lm	1865 lm
	670 lm	1055 lm	1645 lm	1885 lm

Nominal System	115 lm/W	113 lm/W	138 lm/W	125 lm/W
Efficacy	119 lm/W	116 lm/W	142 lm/W	129 lm/W
	120 lm/W	117 lm/W	143 lm/W	130 lm/W

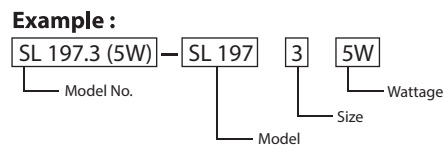
Model	SL 197.4 (19W)	SL 197.5 (27W)	SL 197.5 (32W)	SL 197.5 (34W)
Nominal Power	19.5 W	24 W	30.7 W	34.5 W
Nominal System	2725 lm	3185 lm	4220 lm	4690 lm
Lumen Output	2805 lm	3280 lm	4345 lm	4830 lm
	2830 lm	3315 lm	4390 lm	4875 lm

Nominal System	140 lm/W	133 lm/W	137 lm/W	136 lm/W
Efficacy	144 lm/W	137 lm/W	142 lm/W	140 lm/W
	145 lm/W	138 lm/W	143 lm/W	141 lm/W

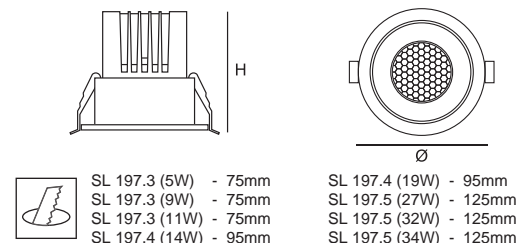
LED Driver	VS Type ECXe
Light Source	Comfort COB
Colour Temperature (CCT)	3000K/4000K/5700K
Input Voltage	220-240V~50/60Hz
Colour Rendering Index (CRI)	>80
Luminaire Rated Life	50,000hrs (L80/B10)
Operating Temperature	-20°C ~ +40°C
Power Factor	>0.95PF
Total Harmonic Distortion	<20%
Insulation Class	Class I
Housing Material	Die-cast aluminium
Ingress Protection	IP20

Order Reference

Model	Size	Wattage
SL 197	3	5 19
	4	9 27
	5	11 32
		14 34



Dimensions



Order Information

Model No.	Ø(mm)	H(mm)
SL 197.3 (5W)	85	70
SL 197.3 (9W)	85	70
SL 197.3 (11W)	85	70
SL 197.4 (14W)	108	85
SL 197.4 (19W)	108	85
SL 197.5 (27W)	135	125
SL 197.5 (32W)	135	125
SL 197.5 (34W)	135	125

Note : Subject to +/- 1.5mm

*Other various types are available upon request.

*All LED component are subject to the LED component manufacturers warranty terms and condition.

*SJ Lite reserves the right to change and amend the specification without prior notice.