

# PLUTO LED

## SL 206 Adjustable 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.

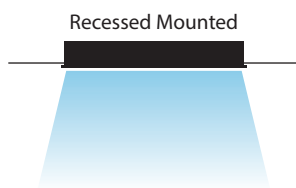
### Optics

Reflector Material	Aluminium
Diffuser Material	Clear PMMA
Beam Angle	12° / 24° / 36°

### Optional Features / Accessories

Dali/1-10V Dimming Control

### Mounting



SL 206.1



SL 206.2



SL 206.3



## Specifications

Model	SL 206.1 (14W)	SL 206.2 (14W)	SL 206.3 (14W)	SL 206.1 (19W)	SL 206.2 (19W)	SL 206.3 (19W)
Nominal Power	1x13.5W	2x13.5W	3x13.5W	1x18.5W	2x18.5W	3x18.5W
	1x1810 lm	2x1810 lm	3x1810 lm	1x2730 lm	2x2730 lm	3x2730 lm
Nominal System	1x1905 lm	2x1905 lm	3x1905 lm	1x2875 lm	2x2875 lm	3x2875 lm
Lumen Output	1x1960 lm	2x1960 lm	3x1960 lm	1x2960 lm	2x2960 lm	3x2960 lm
	1x1980 lm	2x1980 lm	3x1980 lm	1x2990 lm	2x2990 lm	3x2990 lm

Nominal System	147 lm/W	147 lm/W	147 lm/W	162 lm/W	162 lm/W	162 lm/W
Efficacy	154 lm/W	154 lm/W	154 lm/W	171 lm/W	171 lm/W	171 lm/W
	159 lm/W	159 lm/W	159 lm/W	176 lm/W	176 lm/W	176 lm/W
	161 lm/W	161 lm/W	161 lm/W	178 lm/W	178 lm/W	178 lm/W

Model	SL 206.1 (27W)	SL 206.2 (27W)	SL 206.3 (27W)	SL 206.1 (32W)	SL 206.2 (32W)	SL 206.3 (32W)
Nominal Power	1x26.5W	2x26.5W	3x26.5W	1x30.7W	2x30.7W	3x30.7W
	1x3615 lm	2x3615 lm	3x3615 lm	1x4010 lm	2x4010 lm	3x4010 lm
Nominal System	1x3805 lm	2x3805 lm	3x3805 lm	1x4220 lm	2x4220 lm	3x4220 lm
Lumen Output	1x3915 lm	2x3915 lm	3x3915 lm	1x4345 lm	2x4345 lm	3x4345 lm
	1x3955 lm	2x3955 lm	3x3955 lm	1x4390 lm	2x4390 lm	3x4390 lm

Nominal System	150 lm/W	150 lm/W	150 lm/W	144 lm/W	144 lm/W	144 lm/W
Efficacy	158 lm/W	158 lm/W	158 lm/W	151 lm/W	151 lm/W	151 lm/W
	162 lm/W	162 lm/W	162 lm/W	156 lm/W	156 lm/W	156 lm/W
	164 lm/W	164 lm/W	164 lm/W	158 lm/W	158 lm/W	158 lm/W

Model	SL 206.1 (41W)	SL 206.2 (41W)	SL 206.3 (41W)			
Nominal Power	1x40.2W	2x40.2W	3x40.2W			
	1x5210 lm	2x5210 lm	3x5210 lm			
Nominal System	1x5485 lm	2x5485 lm	3x5485 lm			
Lumen Output	1x5645 lm	2x5645 lm	3x5645 lm			
	1x5700 lm	2x5700 lm	3x5700 lm			

Nominal System	142 lm/W	142 lm/W	142 lm/W			
Efficacy	150 lm/W	150 lm/W	150 lm/W			
	154 lm/W	154 lm/W	154 lm/W			
	156 lm/W	156 lm/W	156 lm/W			

LED Driver VS Type ECXe

Light Source Comfort COB

Colour Temperature (CCT) 2700K/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

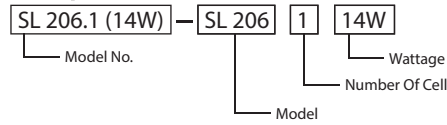
Ingress Protection IP20



## Order Reference

Model	Number Of Cell	Wattage
SL 206	1	14
	2	19
	3	27
		32
		41

### Example :



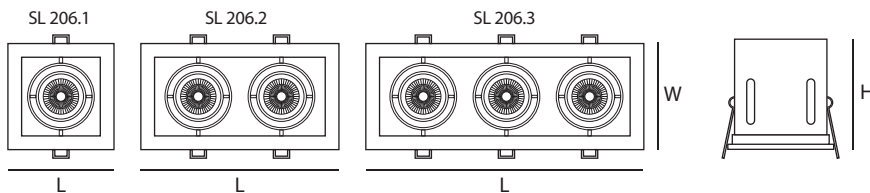
## Order Information

Model No.	L(mm)	W(mm)	H(mm)
SL 206.1 (14W)	135	135	140
SL 206.2 (14W)	237	135	140
SL 206.3 (14W)	343	135	140
SL 206.1 (19W / 27W / 32W / 41W)	185	185	230
SL 206.2 (19W / 27W / 32W / 41W)	370	185	230
SL 206.3 (19W / 27W / 32W / 41W)	505	185	230

Note : Subject to +/- 1.5mm

\*Other various types are available upon request.

## Dimensions



SL206.1 (14W)	- 115x115mm
SL206.2 (14W)	- 215x115mm
SL206.3 (14W)	- 330x115mm
SL206.1 (19W / 27W / 32W / 41W)	- 165x165mm
SL206.2 (19W / 27W / 32W / 41W)	- 345x165mm
SL206.3 (19W / 27W / 32W / 41W)	- 485x165mm