



PLUTO LED

SL 125 Downlight Series (IP65)

Features

Designed for surface 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.

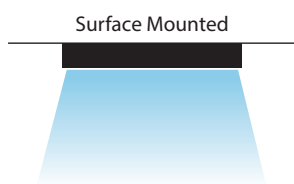
Optics

Reflector Material	Metalized Silver, White, Black, Gold & Dark
Diffuser Material	PMMA Lens
Beam Angle	20° / 40° / 60°

Optional Features / Accessories

Dali/1-10V Dimming Control

Mounting



Black / Silver

Range of interchange-able reflector



SR : Silver

WR : White

BR : Black



GR : Gold

DR : Dark



Specifications

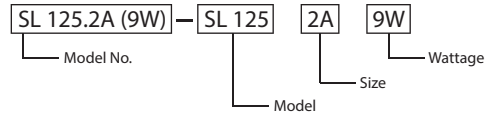
Model	SL 125.2A (9W)	SL 125.2 (9W)	SL 125.2A (14W)	SL 125.2 (14W)	SL 125.3A (19W)	SL 125.3 (19W)
Nominal Power	9.4W	9.4W	13.5W	13.5W	18.5W	18.5W
Nominal System Lumen Output	1360 lm	1360 lm	1810 lm	1810 lm	1115 lm	2380 lm
	1430 lm	1430 lm	1905 lm	1905 lm	1175 lm	2505 lm
	1475 lm	1475 lm	1960 lm	1960 lm	1210 lm	2580 lm
Nominal System Efficacy	1490 lm	1490 lm	1980 lm	1980 lm	1220 lm	2605 lm
	159 lm/W	159 lm/W	147 lm/W	147 lm/W	131 lm/W	131 lm/W
	167 lm/W	167 lm/W	154 lm/W	154 lm/W	137 lm/W	137 lm/W
Efficacy	172 lm/W	172 lm/W	159 lm/W	159 lm/W	141 lm/W	141 lm/W
	174 lm/W	174 lm/W	161 lm/W	161 lm/W	143 lm/W	143 lm/W
Model	SL 125.4 (24W)	SL 125.4 (27W)	SL 125.4 (32W)	SL 125.5 (34W)	SL 125.5 (41W)	SL 125.5 (49W)
Nominal Power	22.5W	26.5W	30.7W	34.1W	40.2W	46.5W
Nominal System Lumen Output	3185 lm	3615 lm	4010 lm	4635 lm	5210 lm	5730 lm
	3355 lm	3805 lm	4220 lm	4880 lm	5485 lm	6030 lm
	3455 lm	3915 lm	4345 lm	5025 lm	5645 lm	6210 lm
Nominal System Efficacy	3485 lm	3955 lm	4390 lm	5075 lm	5700 lm	6270 lm
	156 lm/W	150 lm/W	144 lm/W	150 lm/W	142 lm/W	135 lm/W
	164 lm/W	158 lm/W	151 lm/W	158 lm/W	150 lm/W	142 lm/W
Efficacy	169 lm/W	162 lm/W	156 lm/W	162 lm/W	154 lm/W	147 lm/W
	170 lm/W	164 lm/W	158 lm/W	164 lm/W	156 lm/W	148 lm/W
Model	SL 125.5 (53W)	SL 125.6 (57W)	SL 125.6 (62W)	SL 125.8 (67W)		
Nominal Power	50W	54W	59W	63W		
Nominal System Lumen Output	6045 lm	7160 lm	7535 lm	7895 lm		
	6365 lm	7535 lm	7930 lm	8310 lm		
	6550 lm	7760 lm	8165 lm	8555 lm		
Nominal System Efficacy	6615 lm	7835 lm	8245 lm	8640 lm		
	131 lm/W	146 lm/W	143 lm/W	139 lm/W		
	138 lm/W	154 lm/W	150 lm/W	146 lm/W		
Efficacy	142 lm/W	158 lm/W	155 lm/W	151 lm/W		
	143 lm/W	160 lm/W	156 lm/W	164 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	50,000hr (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	IP65					



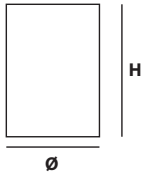
Order Reference

Model	Size		Wattage	
SL 125	2A	4	9	34
	2	5	14	41
	3A	6	19	49
	3	8	7	53
			24	57
			27	62
			32	67

Example :



Dimensions



Order Information

Model No.	Ø(mm)	H(mm)
SL 125.2A (9W)	75	100
SL 125.2 (9W)	75	152
SL 125.2A (14W)	75	100
SL 125.2 (14W)	75	152
SL 125.3A (19W)	95	100
SL 125.3 (19W)	95	152
SL 125.4 (24W)	115	152
SL 125.4 (27W)	115	152
SL 125.4 (32W)	115	152
SL 125.5 (34W)	115	152
SL 125.5 (41W)	140	162
SL 125.5 (49W)	140	162
SL 125.5 (53W)	140	162
SL 125.6 (57W)	170	182
SL 125.6 (62W)	170	182
SL 125.8 (67W)	205	212

Note : Subject to +/- 1.5mm

*Other various types are available upon request.