



Your partner in lighting technology

PLUTO LED

SL 123 / SL 124 Downlight Series



Features & Benefits

Designed for surface mounted with high performance led light source. Surface mounted downlight provides optimal light distribution and energy savings.



Application

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

Optics

Reflector Material	Aluminium
Diffuser Type	Clear or Frosted PMMA

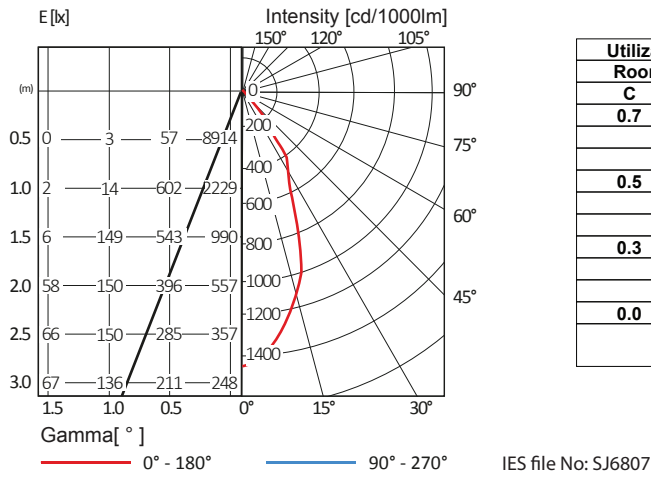
Luminaire Product Description

Mounting	Surface
Housing Material	Aluminium
Power Supply	220-240V 50/60Hz
Operating Temperature	40°C
Power Factor	0.9
Total Harmonic Distortion	<20%
Ingress Protection	IP20
Insulation Classification	Class I
Life Cycle	30,000 / 50,000hrs

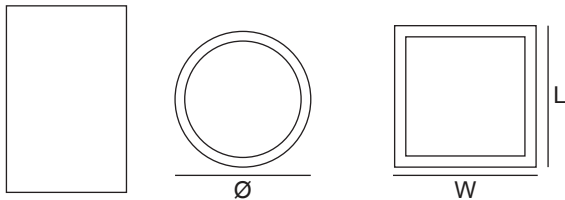
Control

*Dimming Option	Fixed Output / 1-10V
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Photometric



Dimension



Order Information

Model No.	Dimension (Ø xH) (LxWxH) (mm)	Driver Model	Light Source Model	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)
SL 123.3 RD	110x120	VS / Philips	VS COB	830/ 840/ 857	5	600	120
					9	1000	111
					11	1550	140
					14	1700	121
SL 123.4 RD	133x153				14	1700	121
					19	2400	126
					24	2900	120
					27	3400	125
SL 123.5 RD	171x195				32	3850	120
SL 123.6 RD	196X198				34	4300	126
					41	4900	119
					49	6000	122
					SL 124.3 SQ	110x110x120	5
9	1000						111
11	1550						140
14	1700						121
SL 124.4 SQ	133x133x135	14	1700	121			
		19	2400	126			
		24	2900	120			
		27	3300	122			
SL 124.5 SQ	160x160x165	32	3700	115			
		34	4100	120			
		41	4900	119			

Note : Subject to +/- 1.5mm

Other various types are available upon request.