



OPEN SOURCE



Technical Specifications

General

ID	: 23100
System Wattage	: 3 x 60W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Extruded aluminium
Diffuser	: Polycarbonate Optical Lens
Mounting	: Bracket - Surface
Finish	: Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

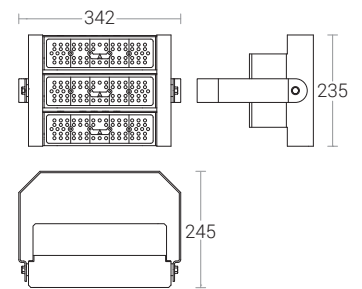
Light Source	: LUMILEDS
CRI (Ra)	: ≥70
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.95
THD	: <5.3%
Surge Protection	: 4KV
Efficiency	: >90%
Dimmable Option	: Analog / Dali

Optical Performance

Beam Angle	: 25° / 40° / 60°
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Photometric Data

3 x 60W 5700K, BA:40°			3 x 60W 5700K, BA:60°		
2m	1.1m	9220 lx	2m	2.4m	2897 lx
4m	2.3m	2305 lx	4m	4.8m	724 lx
6m	3.4m	1024 lx	6m	7.3m	322 lx
8m	4.5m	576 lx	8m	9.7m	181 lx
10m	5.7m	367 lx	10m	12.1m	116 lx
Height	Diameter		Height	Diameter	

Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in