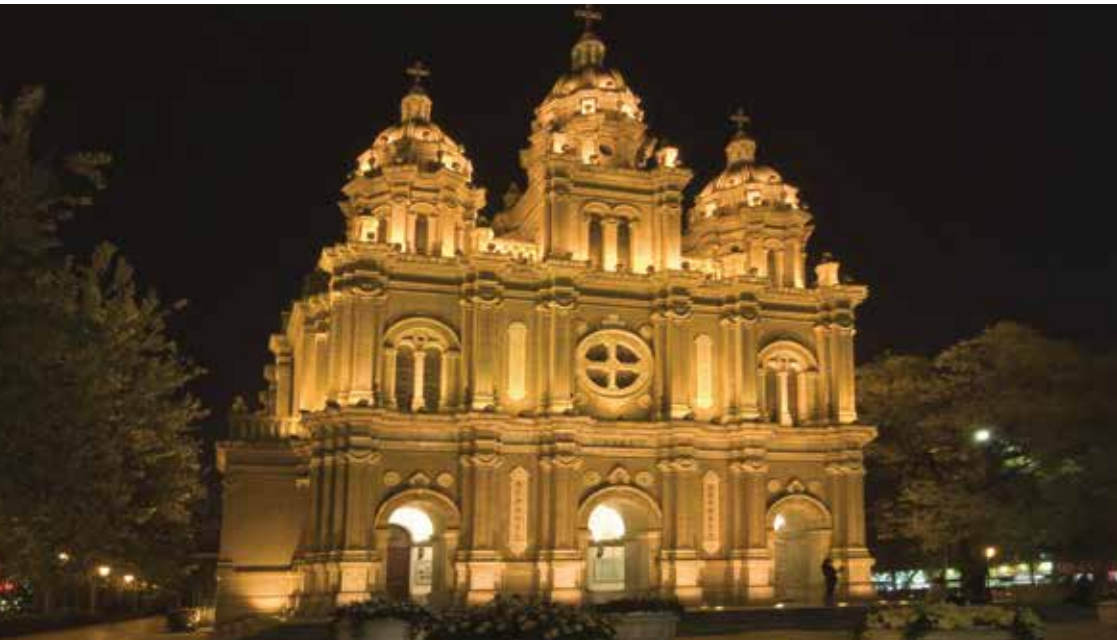




OPEN SOURCE



Technical Specifications

General

ID	: 6789
System Wattage	: 2 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	: Surface - Bracket / Pole - Bracket
Finish	: Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

Light Source

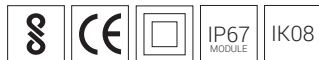
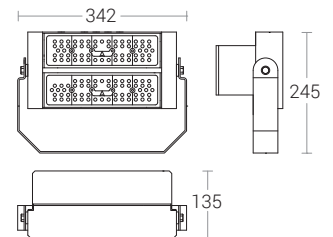
Light Source	: LUMILEDS
CRI (Ra)	: ≥70
LED Colour Temperature	: 3000K / 4000K / 5700K Amber (25°)

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.98
THD	: <6.5%
Surge Protection	: 4KV
Efficiency	: >90%
Dimmable Option	: Analog / Dali

Optical Performance

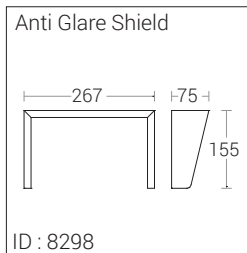
Beam Angle	: 12° / 25° / 40° / 60°
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Photometric Data

2 x 60W			5700K, BA:12°			2 x 60W			5700K, BA:40°			2 x 60W			3000K, BA:60°		
2m	0.5m	23470 lx	2m	1.1m	6458 lx	2m	2.4m	2031 lx	2m	1.1m	6458 lx	2m	2.4m	2031 lx	2m	2.4m	2031 lx
4m	1.0m	5869 lx	4m	2.2m	1614 lx	4m	4.5m	508 lx	4m	2.2m	1614 lx	4m	4.5m	508 lx	4m	4.5m	508 lx
6m	1.4m	2608 lx	6m	3.3m	717 lx	6m	7.1m	226 lx	6m	3.3m	717 lx	6m	7.1m	226 lx	6m	7.1m	226 lx
8m	1.9m	1467 lx	8m	4.4m	404 lx	8m	9.5m	127 lx	8m	4.4m	404 lx	8m	9.5m	127 lx	8m	9.5m	127 lx
10m	2.4m	939 lx	10m	5.5m	258 lx	10m	12.0m	81 lx	10m	5.5m	258 lx	10m	12.0m	81 lx	10m	12.0m	81 lx
Height	Diameter		Height	Diameter		Height	Diameter		Height	Diameter		Height	Diameter		Height	Diameter	

Accessories



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