



OPEN SOURCE



Technical Specifications

General

ID	: 2816
System Wattage	: 18W LED
Driver Integral	: Constant Current
Operating Voltage	: 100-300Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-cast aluminium alloy
Lens	: Polycarbonate optical lens
Mounting	: Recess
COD (mm)	: Ø95
Finish	: Powder coated RAL 9016 Traffic White

Light Source

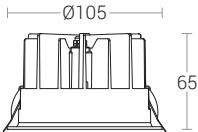
Light Source	: CITIZEN
CRI (Ra)	: >80 (>90 - On Request)
LED Colour Temperature	: 2700K / 3000K / 4000K 6000K

Driver

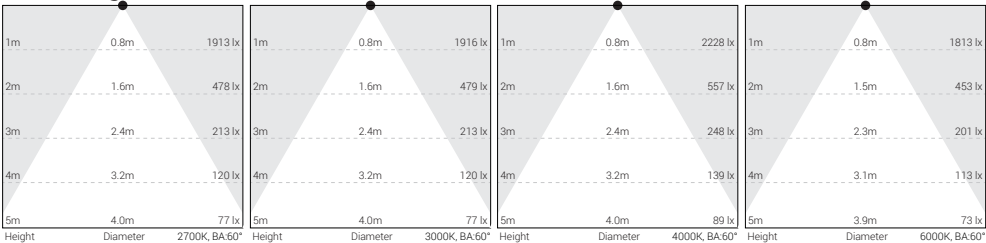
Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 4KV
Efficiency	: >80%

Optical Performance

Beam Angle	: 60° (15°/24°/36° On Request)
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Cone Diagram



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