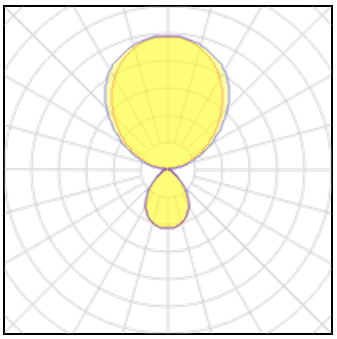
Product data sheet

SL764+ PL MP S/D 2X39/41° 59W 830 GR-EV1
3117890
PERFORMANCE IN LIGHTING



Part number: 3117890. Serie: SL764+. Suspended, LED luminaire for indoor, comprising: Extruded aluminium housing, anodised (EV1), die-cast aluminium endcaps, polyester powder coat finish. Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP). Streamlined, simple design with flush end caps. High-quality workmanship of profile connections for a perfect look. Direct / indirect light distribution. Through-wiring designed. Simple and convenient lighting installation. Interchangeable lighting inserts. Colour tolerance according to MacAdam 3 SDCM. Complete with steel suspension cable (1.5 m), transparent power cable and canopy. Continuous mounted options and many other configurations are available at www.light-performer.com. Product data | ETIM Group: EG000027. ETIM Class: EC001743. General information | Lampholder: LED. Lightsource lumen output [lm]: 9460. Luminaire lumen output [lm]: 7870. Luminaire wattage [W]: 59 W. Luminous efficacy [lm/W]: 133. CRI: 80. Colour temperature [K]: 3000. Colour / Finishing: GR-EV1 / Anodised grey / Matt. IP degree of protection: IP40. IK05 0.7J xx3. Protection class: I. Optic: S/D - Symmetric mainly indirect. Beam angle: 2 x 39°/41°. Net weight [kg]: 5.602. Overall length [mm]: 1692. Overall width [mm]: 44. Overall height [mm]: 66. Mechanical features | Shape: Rectangular. Housing material: Aluminium. Diffuser material: Transparent plastic. Glow wire test [°C]: 650 °C. Electrical features | Voltage type: AC. Input voltage [V AC]: 220/240. Input frequency [Hz]: 220-240V 50/60Hz. Power factor / COS Φ: 0.9. Inrush current [A/µs]: 56 / 240. C10 1.5 mm²: 13. C16 2.5 mm²: 23. B10 1.5 mm²: 8. B16 2.5 mm²: 23. Installation | Application area: PROFESSIONAL INDOOR. Mounting type: . Min. ambient temperature [°C]: 10. Max. ambient temperature [°C]: 40. Loop through. Light features | Lamps: 1. ILCOS: DSL. MacAdam: 3. Lumen maintenance: L80B10@50000h. Distribution of light emission: Direct/Indirect. DFF - Downward Flux Fraction [%]: 23. UFF - Upward Flux Fraction [%]: 77. UGR max.: 11.0. Certifications | CE certified. ENEC certified. EAC certified. UKCA certified. Mountable on normally inflammable surfaces. Suitable for usage with display screens (EN 12464-1).

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	59 W	CRI	80
Total flux	7870 lm	LOR	100%
Luminous efficacy	133 lm/W	ULOR	78%
		Total power	59 W

Mounting mode

Pendant

Shape and measurements

Length: 1.73 in
Width: 66.61 in
Height: 2.60 in

Electric

System power: 59 W
Appliance Class: 0

Protection

IP: 40
IK: 05
Designation labels: CE, ENEC, F

Adjustability

Height adjustable