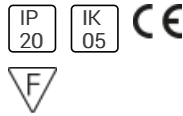


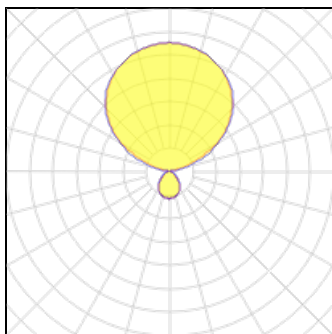
Product data sheet

SL730+ SL L MP S/D 2X42/43° 117W 840 BK-RAL9005 DALI
3123805
PERFORMANCE IN LIGHTING



Part number: 3123805. Serie: SL730+. Sustainable, smart free-standing luminaire for office applications with future-proof technology. Impact-resistant, impression-resistant powder coating. Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP). Glare-free light for office applications in accordance with DIN EN 12464-1 (UGR19 and 3000cd/m² 65°). Future-proof thanks to simple revisions (replaceable light engine and converter). Maintenance and installation-friendly design (complies with the EU Eco-Design Directive 2019/2020). Direct / indirect light distribution with high indirect ratio. Direct and indirect light can be dimmed and switched separately or together (depending on version). Easy charging of mobile devices via integrated USB ports. Maximum values for efficiency and service life for the allocation of subsidies and building certification (e.g. BEG subsidy, LEED, BREEAM). L, XL or table clamp: three versions offer flexible lighting solutions for single, double and multiple workstations. Inclination of the light can be easily adjusted using a device on the base. The U-shaped base enables flexible, flush positioning of the luminaire and fits exactly over the floor tank for barrier-free cable routing. Smart versions available with swarm function, Human Centric Lighting, Bluetooth control, daylight control with motion detector and Tunable White. Produced in Germany. with a focus on quality, short delivery routes and low environmental impact. Presence sensor with adjustable cut-off ensures targeted light activation and prevents the luminaire from being switched on unnecessarily. Complete with flexible power cord with plug. Special colour versions available. Consult factory. Product data | ETIM Group: EG000027. ETIM Class: EC000300. General information | Lampholder: LED. Lightsource lumen output [lm]: 19600. Luminaire lumen output [lm]: 17680. Luminaire wattage [W]: 117 W. Luminous efficacy [lm/W]: 151. CRI: 80. Colour temperature [K]: 4000. Colour / Finishing: BK-RAL9005 / Black RAL9005 / Textured. IP degree of protection: IP20. IK05 0.7J xx3. Protection class: I. Optic: S/D - Symmetric mainly indirect. Beam angle: 2 x 42°/43°. Net weight [kg]: 21.935. Overall length [mm]: 746. Overall width [mm]: 510. Overall height [mm]: 2082. Mechanical features | Shape: Rectangular. Housing material: Aluminium. Diffuser material: 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. Dimmable DALI. Touch DIM. Installation | Application area: PROFESSIONAL INDOOR. Mounting type: Free standing. Min. ambient temperature [°C]: 10. Max. ambient temperature [°C]: 40. Light features | ILCOS: DSL. MacAdam: 3. Lumen maintenance: L80B10@50000h. Distribution of light emission: Direct/Indirect. Certifications | CE 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	4000 K
Nominal lamp power	117 W	CRI	80
Total flux	17682 lm	LOR	100%
Luminous efficacy	151 lm/W	ULOR	78%
		Total power	117 W

Mounting mode

Standing / Bollard

Electric

System power: 117 W

Appliance Class: 0

Shape and measurements

Length: 20.08 in

Width: 30.16 in

Height: 81.26 in

Adjustability

Fixed

Design

Color of housing: Black

Protection

IP: 20

IK: 05

Designation labels: CE, F