Product data sheet

SL720SL L D+ LED MP S/D 105W TW SENSOR WH-RAL9016 3101692

PERFORMANCE IN LIGHTING





LED free-standing luminaire for interior, including: Steel sheet head, extruded aluminium profile post, steel sheet base, powder painted / Angle of the lamp head adjustable using a set screw / Practical U-shaped base enables luminaire to be positioned flexibly and flush to a writing desk / Micro-prismatic diffuser for efficient light diffusion, glare reduction and a high uniformity / Direct / indirect light distribution / Colour rendering index Ra > 80 / Colour tolerance according to MacAdam ≤ 3 SDCM / Direct share of light dimmable, colour temperature 4000K / Direct and indirect portions simultaneously dimmable (versions in 4000 K with sensor) / Complete with flexible power cord with plug / VDU application suitable acc. to EN 12464-1 / Sensor device available with task oriented PIR detector and daylight control / Light colour and brightness of indirect light share manually adjustable via Tunable White control / Light colour and brightness of indirect light share automatically adjustable via HCL (Human Centric Lighting) for wholesome and performance-enhancing management of the biorhythm / 3000 K colour temperature version on demand / The XL version is suitable for simultaneous illumination of two workplaces / D+ version: The direct light section is increased, dimmable, with colour temperature 4000K / The TWIN version is suitable for simultaneous illumination of two workplaces / TWIN version: switchable/dimmable direct and indirect light section / TWIN version: individual lighting control system for individual luminaires available on request / Special colour versions available upon request / For the innovative lighting technology of these lights patent is applied for (No. 10201511701.2)

Light output 1 (integrated)				
	Lamp type	LED	CCT	4000 K
	Nominal lamp power	90 W	CRI	80
	Total flux	12449 lm	LOR	100%
	Luminous efficacy	138 lm/W	ULOR	5%
			Total power	90 W

Mounting mode

Standing / Bollard

Shape and measurements

Length: 27.76 in Width: 16.93 in Height: 81.77 in

Design

Color of housing: White

Electric

System power: 90 W Appliance Class: I

Protection

IP: 20