

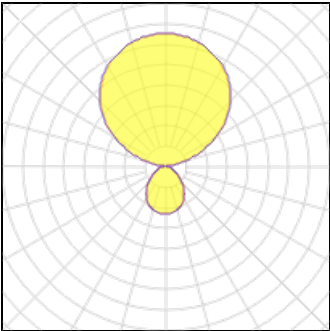
# Product data sheet

SL720LED SLXL 176 S/D 840 GR9006 SEIR MP  
8720761218430  
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  $\leq 3$  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	195 W	CRI	80
Total flux	23514 lm	LOR	100%
Luminous efficacy	121 lm/W	ULOR	5%
		Total power	195 W

## Mounting mode

Standing / Bollard

## Shape and measurements

Length: 39.57 in

Width: 16.93 in

Height: 81.77 in

## Design

Color of housing: Silver gray

## Electric

System power: 195 W

Appliance Class: I

## Protection

IP: 20