

# TASK S sensor direct / indirect power

suspended  
059-5268D7XK



Project / Type

Notes

Count / Date



General

Ceiling | Suspended

special colours

IP20

indirect 2970 lm | direct 5410 lm

total 8380 lm

LED

tunable white | 2700 K - 6500 K

CRI ≥ 80

L85 / 50000 h

MR 1.01 | MDER 0.92

Optical

Microprismatic | microprismatic

UGR ≤ 16 | ≥65° <3000 cd/m²

PstLM ≤ 1.0 <sup>1</sup> | SVM ≤ 0.4 <sup>1</sup>

Electrical

stand alone ESSENTIAL sensor

brightness & presence

PC1 | 220-240 V

system 71 W

system 118 lm/W <sup>2</sup>

Physical

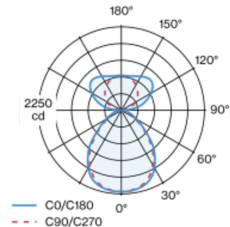
cable 1500 mm

length 2324 mm | width 180 mm | height 34 mm

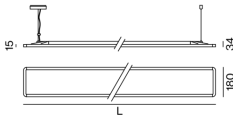
7.2 kg

Rectangular luminaire housing with rounded edges in aluminium; extremely flat (only 15mm) and slim (only 180mm) design; modern shape in an elegant design for high demands; surface special colours powder coated; suspended luminaire with 1500mm cable suspension; with integrated toolless suspension height adjustment on the luminaire; incl. feed (white); direct light distribution through LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; indirect light component with special PCBs for increased luminous flux and maximum ceiling illumination; microprismatic PMMA cover; completely homogeneous illumination; same light density for all surface lights with the same components; UGR ≤ 16; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; light colour: tunable white diodes (2700-6500 K); CRI ≥ 80; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP20; PC1; 220-240 V; internal wiring in light halogen free; luminaire with integrated infrared presence and brightness sensor (ESSENTIAL sensor); automatic light control for individually adjustable brightness; variable automatic shutdown; cable feed out to contact a push-button (230 VAC) to override the sensor; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



## Product drawing



## Installation instructions



## Lighting calculator

