

**TASK S** direct / indirect TW  
power  
suspended  
059-52D6137K



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



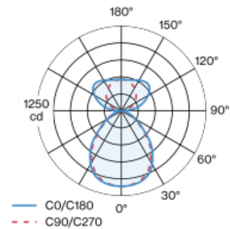
<b>General</b>
Ceiling , Suspended
white , RAL 9010 <sup>1</sup>
IP20
indirect 1840 lm
direct 2330 lm
total 4170 lm

<b>LED</b>
4000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R <sub>g</sub> : 99 , R <sub>f</sub> : 92 , R <sub>(1-15)</sub> : 90
MR 0.81
MDER 0.74

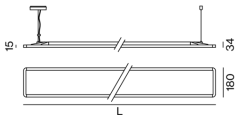
<b>Optical</b>
Microprismatic
microprismatic
UGR ≤ 16 , ≥65° <3000 cd/m <sup>2</sup>
P <sub>st</sub> LM ≤ 1.0 <sup>2</sup>
SVM ≤ 0.4 <sup>2</sup>

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 white 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, separately controllable; 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/m<sup>2</sup>; light colour direct light component: 4000 K; light colour indirect light component: tunable white diodes (2700-6500 K); binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% 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; incl. DALI-2 converter; sound absorbing accessories available; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

**Light distribution**



**Product drawing**



<b>Electrical</b>
DALI-2
220-240 V
system 33 W
system 126 lm/W <sup>3</sup>
PC1
1 DALI Addr.

<b>Physical</b>
cable 1500 mm
length 1748 mm
width 180 mm
height 34 mm
5.9 kg

<sup>1</sup> RAL code <sup>2</sup> Value of containing product at full load (undimmed)  
<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

**Installation instructions**



**Lighting calculator**

