

DESO rounded

suspended

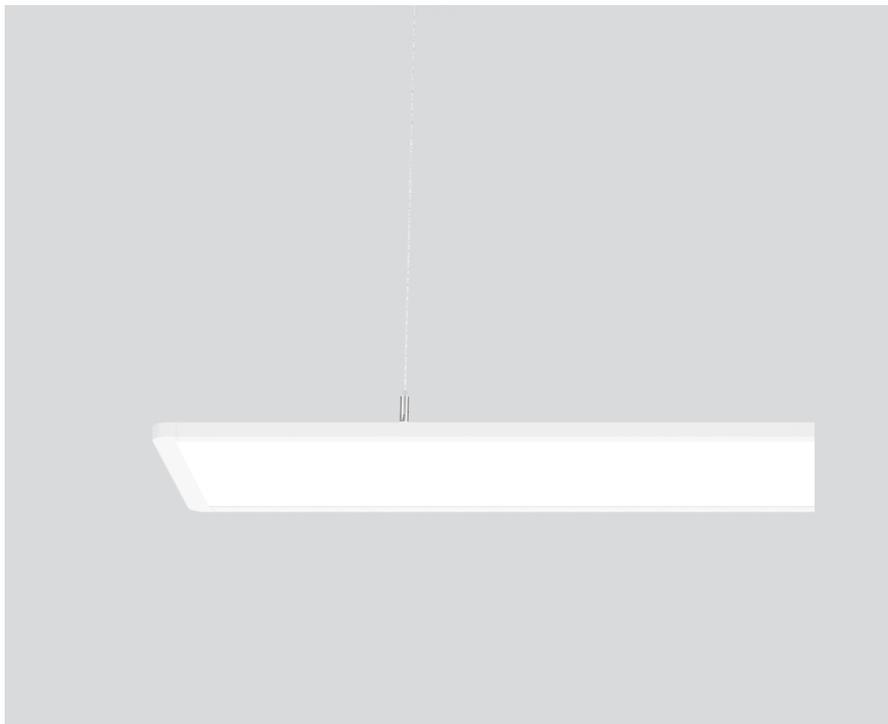
074-3245637P



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
white , RAL9010 ¹ _____
IP20 _____
indirect 3330 lm _____
direct 4400 lm _____
total 7730 lm _____

LED

4000 K _____
CRI \geq 80 _____
L80 / 50000 h _____
photobio. safety RG 0 - no Risk _____
initial MacAdam \leq 3 SDCM _____
MR 0.72 _____
MDER 0.66 _____

Optical

Microprismatic _____
UGR $<$ 19 _____
PstLM \leq 1.0 ² _____
SVM \leq 0.4 ² _____

Electrical

DALI-2 _____
64 W _____
PC2 220-240V _____
121 lm/W _____
1 DALI Addr. _____

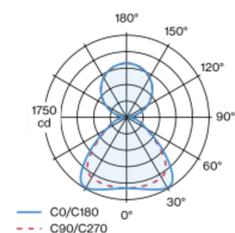
Physical

cable 1500 mm _____
length 1480 mm _____
width 295 mm _____
height 15 mm _____
5.1 kg _____

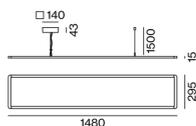
¹ RAL code ² Value of containing product at full load (undimmed)

Rectangular light fitting with rounded corners in aluminium; flat design; surface white powder coated; suspended luminaire with 1500mm cable suspension; with integrated tool-less suspension height adjustment; incl. transparent feed; direct/indirect light distribution; side coupled light, directed up and down; light control via a specially made indirect diffuser; microprismatic PMMA cover; homogeneous illumination; same light density for all surface lights with the same components; UGR \leq 19; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 80; min. 80% 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; PC2 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

Light distribution



Product drawing



Installation instructions



Lighting calculator

