

TASK 900 round direct

suspended

059-024313XK



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling | Suspended _____

special colours _____

IP40 _____

7060 lm _____

LED

4000 K _____

CRI \geq 90 _____

L90 / 50000 h _____

initial MacAdam \leq 3 SDCM _____

R_g: 96 | R_f: 90 | R_[-15]: 87 _____

MR 0.75 | MDER 0.68 _____

Optical

Microprismatic | microprismatic _____

UGR \leq 19 | $\geq 65^\circ$ <3000 cd/m² _____

PstLM \leq 1.0¹ | SVM \leq 0.4¹ _____

Electrical

DALI-2 | 1 DALI Addr. _____

PC1 | 220-240 V _____

system 52 W _____

system 136 lm/W² _____

Physical

cable 1500 mm _____

diameter 900 mm | height 41 mm _____

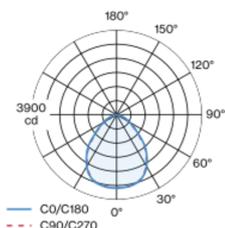
11.7 kg _____

Round luminaire housing in aluminium; extremely flat design (only 15mm); 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; microprismatic PMMA cover; completely homogeneous illumination; same light density for all surface lights with the same components; UGR \leq 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above $65^\circ \leq 3000$ cd/m²; light colour 4000 K; binning initial MacAdam \leq 3 SDCM; CRI \geq 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 IP40; 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;

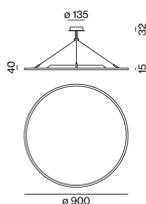
¹ Value of containing product at full load (undimmed)

² incl. consideration of optical losses, internal control unit losses & operating device efficiency

Light distribution



Product drawing



Installation instructions



Lighting calculator

