

INO 1500 circle

suspended

034-3445537H



Project / Type	
Notes	
Count / Date	



General

Ceiling , Suspended
white , RAL 9010 ¹
IP20
indirect 3600 lm
direct 3610 lm
total 7210 lm

LED

3000 K
CRI ≥ 90
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
R _g : 99 , R _f : 91 , R ₍₁₋₅₎ : 89
MR 0.61
MDER 0.55

Optical

High Performance Opal
opal (lambertsch)
PstLM ≤ 1.0 ^{2 3}
SVM ≤ 0.4 ^{2 3}

Ring-shaped light fitting in rolled and seamlessly welded extruded aluminium profile; surface white powder coated; suspended luminaire with 2000mm cable suspension (canopy central); height adjustment without tools; incl. transparent feed; electronic operating unit installed in the canopy; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; HPO (High Performance Opal) cover for uniform illumination; inwards facing emission characteristics; direct/indirect light emission for additional accentuation of the ceiling; canopy with 2 cable openings and plug-in terminal for through wiring; degree of protection IP20; PC1; internal wiring in light halogen free; incl. DALI-2 converter; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

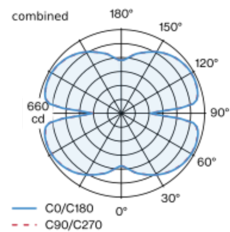
Electrical

DALI-2
220-240 V
system 62 W
system 116 lm/W ⁴
PC1
1 DALI Addr.

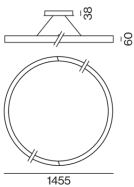
Physical

cable 2000 mm
diameter 1455 mm
height 60 mm

Light distribution



Product drawing



¹ RAL code ² combined
³ Value of containing product at full load (undimmed)
⁴ incl. consideration of optical losses, internal control unit losses & operating device efficiency

Installation instructions



Lighting calculator

