

# HEX-O 1000

suspended single  
073-627163XP



Project / Type	
Notes	
Count / Date	



## General

Ceiling , Suspended	
special colours	
IP20	
8320 lm	

## LED

4000 K	
CRI ≥ 80	
L90 / 50000 h	
photobio. safety RG 0 - no Risk	
initial MacAdam ≤ 3 SDCM	
MR 0.72	
MDER 0.66	

## Optical

Microprismatic	
UGR < 19 , ≥65° <3000 cd/m²	
PstLM ≤ 1.0 <sup>1</sup>	
SVM ≤ 0.4 <sup>1</sup>	

## Electrical

DALI-2	
68 W	
PC1 220-240V	
122 lm/W	
1 DALI Addr.	

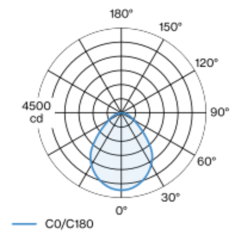
## Physical

cable 1500 mm (min. 500 mm)	
length 1000 mm	
width 866 mm	
height 100 mm	
17 kg	

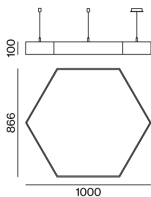
<sup>1</sup> Value of containing product at full load (undimmed)

Hexagonal light fitting from aluminium profile; seamlessly welded; surface special colours powder coated; pendant fitting with 1500mm cable suspension (3 cables); height adjustment without tools; incl. feeder cable; suitable for single installation; highly reflective coating for improved efficiency; microprismatic PMMA cover; completely homogeneous illumination; same luminance for all size versions; UGR ≤ 19; VDU compatible workplace luminaire according to DIN EN 12464-1; luminance above 65° ≤ 3000 cd/m²; light colour 4000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; 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 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; 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

