

# SOUNDCATCHER sharp octo 1000 light acoustic

suspended

091-3180637R 091-311320G



Project / Type

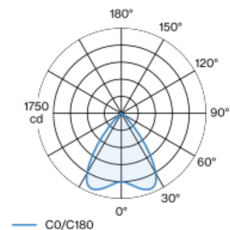
Notes

Count / Date



Acoustic element made of high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; in different moldings; constructed of two layers; choice of square, round or octagonal design; suitable for single or group installation; high quality visual and tactile surface; acoustically effective cavities; large sound absorbing surface; absorption of direct sound and sound reflected from the ceiling; this creates high acoustic performance; pendant fitting with MITA circle 240 acoustic suspended (LUMINAIRE or BLIND SUSPENSION); LUMINAIRE: ring shaped luminaire housing in die-cast aluminium; extremely slim design; surface powder coated; suspended; with height adjustable rod suspension (chrome), feed in rod; electronic operating unit installed in the canopy; high gloss reflector with faceted design; energy-efficient LEDs with very good colour rendering; optionally with sensor

## Light distribution



## Product drawing



## General

Ceiling | Suspended  
traffic white | RAL 9016  
Acoustic colour felt grey  
PET felt (made of at least 50% post-consumer recycled material)  
IP20  
2210 lm

## LED

4000 K  
CRI  $\geq 80$   
L90 / 50000 h  
initial MacAdam  $\leq 3$  SDCM  
MR 0.72 | MDER 0.65

## Optical

Reflector chrome | symmetric  
UGR  $\leq 19$  |  $\geq 65^\circ$   $< 1500$  cd/m<sup>2</sup>  
PstLM  $\leq 1.0$  <sup>1</sup> | SVM  $\leq 0.4$  <sup>1</sup>

## Electrical

DALI-2 | 1 DALI Addr.  
PC1 | 220-240 V  
system 13.7 W  
system 161 lm/W <sup>2</sup>

## Physical

rod 977 mm  
diameter 240 mm | height 45 mm

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

## Installation instructions



## Lighting calculator

