

# SOUNDCATCHER sharp

## octo 1000 sensor light acoustic

suspended

091-31805B8B 091-311320B



Project / Type \_\_\_\_\_

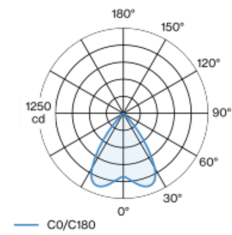
Notes \_\_\_\_\_

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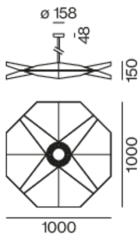


Acoustic element made of high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; in different moldings; constructed of two layers; choice of square, round or octagonal design; suitable for single or group installation; high quality visual and tactile surface; acoustically 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

jet black | RAL 9005 <sup>1</sup>  
Acoustic colour anthracite  
PET felt (made of at least 50% post-consumer recycled material)  
IP20  
1390 lm

### LED

3000 K  
CRI ≥ 80  
L90 / 50000 h  
initial MacAdam ≤ 3 SDCM  
MR 0.56 | MDER 0.51

### Optical

Reflector dark chrome | symmetric  
UGR ≤ 19 | ≥65° <1500 cd/m<sup>2</sup>  
PstLM ≤ 1.0 <sup>2</sup> | SVM ≤ 0.4 <sup>2</sup>

### Electrical

DALI-2 ESSENTIAL sensor | 1 DALI Addr.  
brightness & presence  
PC1 | 220-240 V  
system 13.7 W  
system 101 lm/W <sup>3</sup>

### Physical

rod 977 mm  
diameter 240 mm | height 45 mm

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

