

# SOUNDCATCHER sharp octo 1000 sensor light acoustic

suspended

091-31815B7R 091-311320D



Project / Type

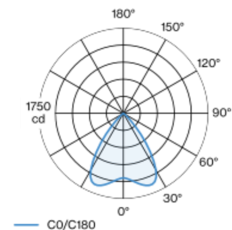
Notes

Count / Date

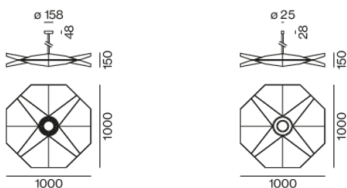


Acoustic element made of high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; in different moldings; constructed of two layers; choice of square, round or octagonal design; suitable for single or group installation; high quality visual and tactile surface; acoustically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

PET felt (made of at least 50% post-consumer recycled material)

IP20

2090 lm

## LED

3000 K

CRI ≥ 80

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

MR 0.56 | MDER 0.51

## Optical

Reflector chrome | symmetric

UGR ≤ 19 | ≥65° <1500 cd/m²

PstLM ≤ 1.0<sup>1</sup> | SVM ≤ 0.4<sup>1</sup>

## Electrical

DALI-2 ESSENTIAL sensor | 1 DALI Addr.

brightness & presence

PC1 | 220-240 V

system 15.0 W

system 139 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

