

# SOUNDCATCHER sharp

## octo 1000 light acoustic

suspended

091-3180637B 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



### General

traffic white   RAL 9016 <sup>1</sup>
felt grey
PET felt (made of at least 50% post-consumer recycled material)
IP20
1580 lm

### LED

4000 K
CRI ≥ 80
L90 / 50000 h
initial MacAdam ≤ 3 SDCM
MR 0.72   MDER 0.65

### Optical

Reflector dark chrome   symmetric
UGR ≤ 19   ≥65° <1500 cd/m²
PstLM ≤ 1.0 <sup>2</sup>   SVM ≤ 0.4 <sup>2</sup>

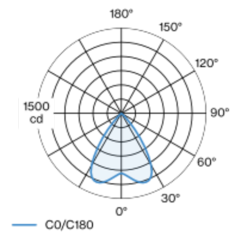
### Electrical

DALI-2   1 DALI Addr.
PC1   220-240 V
system 13.7 W
system 115 lm/W <sup>3</sup>

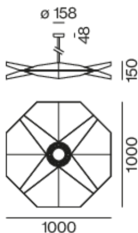
### Physical

rod 977 mm
diameter 240 mm   height 45 mm

### Light distribution



### Product drawing



<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

