

SONIC switch direct / indirect asymmetric power

free standing excentric pole
059-794251XP



Project / Type

Notes

Count / Date



| |
|------------------|
| General |
| Floor , Standing |
| special colours |
| IP20 |
| indirect 9840 lm |
| direct 4260 lm |
| total 14100 lm |

| |
|--------------------------|
| LED |
| 3000 K |
| CRI ≥ 80 |
| L90 / 50000 h |
| initial MacAdam ≤ 3 SDCM |
| MR 0.54 |
| MDER 0.49 |

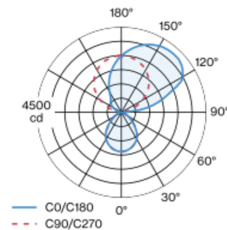
| |
|--------------------------|
| Optical |
| Microprismatic |
| microprismatic |
| UGR ≤ 16 |
| PstLM ≤ 1.0 ¹ |
| SVM ≤ 0.4 ¹ |

Free standing luminaire with conical luminaire head in die-cast aluminium; round pedestal with recess for table stand; round aluminium upright tube aligned off-centre; surface special colours powder coated; direct/indirect illumination characteristic; indirect component with special, inclined PCBs for asymmetric radiation characteristic; indirect component covered with clear acrylic glass; direct lighting portion: micro prismatic PMMA cover; perfectly unifrom illumination through use of a diffuse polycarbonate-based film; better light dispersion to transparency ratio; UGR ≤ 16; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 80; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP20; PC1; 220-240 V; incl. converter, non dimmable; incl. connection cable (3m) with safety plug; sound absorbing accessories available: acoustic elements made of high quality, self-supporting, at least 50 % recycled PET felt (high acoustic performance by doubling the material) or as an acoustically effective lampshade (large selection of colours) with sound absorbing properties; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

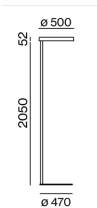
| |
|------------------------------|
| Electrical |
| non DIM switch |
| 220-240 V |
| system 105 W |
| system 134 lm/W ² |
| PC1 |

| |
|------------------------|
| Physical |
| excentric pole 2050 mm |
| diameter 500 mm |
| height 2102 mm |

Light distribution



Product drawing



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

Installation instructions

