

SONIC switch direct / indirect asymmetric power

free standing excentric pole
059-7942517P



Project / Type _____
Notes _____
Count / Date _____



General

Floor | Standing
white | RAL 9010 ¹
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 ² | SVM ≤ 0.4 ²

Electrical

non DIM switch
PC1 | 220-240 V
system 105 W
system 134 lm/W ³

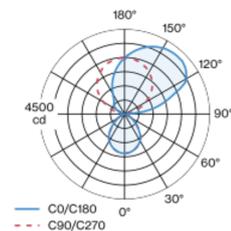
Physical

excentric pole 2050 mm
diameter 500 mm | height 2102 mm

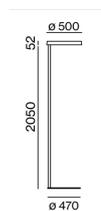
¹ RAL code ² Value of containing product at full load (undimmed)
³ incl. consideration of optical losses, internal control unit losses & operating device efficiency

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 white 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 uniform 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;

Light distribution



Product drawing



Installation instructions

