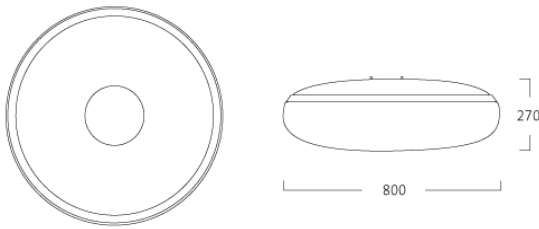


Art.no. 54792-402

EAN 7320046202408



A round beam decorative luminaire in three sizes for entrances and stairwells, for example. Also available with Tunable White for dynamic lighting.

Installation Two-point suspension, c/c 55-78 mm.

Connection Snap-in terminal block 5x2.5 mm², 1-phase through-wiring possible. Wire length 2.5 m and a 2.5 m white fabric cord. Surface mounted cable possible. Height adjustment is done on the luminaire via a friction lock.

Design Diffuser in specular opal acrylic. Luminaire body and decorative edge ring in aluminium. Decorative edge ring enameled in glossy black (RAL 9005) or clear enamelled brushed aluminium. Colour-coordinated ceiling cup.

Dimming DALI/Phase-pulse control as standard.

Miscellaneous A cut-out in the ceiling cup is made using cutters 94248 for a surface mounted mains cable.

Luminaires with Tunable White (2700-6500 K) are equipped with DALI device Type 8 driver

Luminaires with Tunable White are listed with values for 4000 K.

Tibi Pendant

Direct/indirect, DALI/Phase-pulse, Opal

DESIGN

Light distribution Direct/indirect
Diffuser Opal
Louvre Opal
Colour Brushed aluminium

LIGHT DATA & PERFORMANCE

Lumen output 6990
CLO time, h 50000
CCT, K 4000
SDCM 3
Lumen maintenance 50 000 h L100
Lumen maintenance 100 000 h L82
LED driver, h/max failure % 100000/10
CLO function active Yes
lm/W 123
CRI 80
Melanopic DER 0.600
Lumen maintenance 75 000 h L86
Lumen maintenance L100 B50, h 50000
Energy class, LED module C

CONTROLS & CONNECTIVITY

Light control DALI/Phase-pulse
Power on last level Yes
Switch control, max no. 25
ZD4i Certified False
Driver brand Tridonic
Corridor function Yes
AM Yes
Daylight functionality False

ELECTRICITY & ENCLOSURE

Rated supply voltage, V 220-240
Protective class 1
Start W 57
Average W 60
Min. ambient temperature, °C -25
MCB B10A, pcs 9
MCB C10A 15
THD, % 8
Surge protection DM, kV/kA 1
Mains frequency, Hz 0, 50, 60
IP rating 20
End W 63
Stand by W 0.16
Max. ambient temperature, °C 25
MCB B16A 14
MCB C16A 23
Surge protection CM, kV/kA 2
Power factor, 100 % 0.97

DIMENSIONS

Height, mm 270
Weight, kg 9
Diameter, mm 800