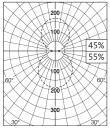


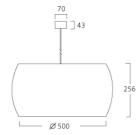
Printed from fagerhult.com 2025-02-23

## Art.no. 54910-402

## EAN 7320046495428







A modern direct/indirect lighting solution for modern offices. Available with Opal or Delta louvres in five colours.

Installation Two point suspension c/c 48 mm.

Connection For permanent connection with 230 V; built-in LED driver. Snap-in terminal block 5x2.5 mm<sup>2</sup>. 1-phase through-wiring possible. Surface mounted mains cable possible 180°.

**Design** Luminaire body in plastic enamelled in various colours. Supplied with 5 m wire, 6 m transparent cable and white, plastic ceiling cup. Height adjustment is done on the luminaire using a friction lock. The ceiling cup handles inclined ceilings up to  $20^{\circ}$ .

Louvre Opal - opal acrylic diffuser.

Delta - microprism louvre in acrylic (PMMA).

Light distribution Direct/indirect 55/45.

**Dimming** DALI/phase-pulse control as standard.

Designed by PetterssonRudberg.

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

**Sweep** 55/45, DALI/Phase-pulse

DESIGN

Light distribution 55/45

Louvre Delta

Colour Black

**LIGHT DATA & PERFORMANCE** 

Lumen output 3896 **CLO function active** Yes

**CLO time, h** 50000 **Im/W** 137 **CCT, K** 3000 **CRI** 80

SDCM 3 Melanopic DER 0.450

Lumen maintenance 50 000 h L100 Lumen maintenance 75 000 h L86 Lumen maintenance L100 B50, h 50000 Lumen maintenance 100 000 h L82

LED driver, h/max failure %

Energy class, LED module C

**CONTROLS & CONNECTIVITY** 

Light control DALI/Phase-pulse **Driver brand** Tridonic Power on last level Yes Corridor function Yes

Switch control, max no. 25 AM Yes

**ZD4i Certified** False Daylight functionality False

**ELECTRICITY & ENCLOSURE** 

Rated supply voltage, V 220-240 Mains frequency, Hz 0, 50, 60

Protective class 1 IP rating 20 Start W 28 End W 31 Average W 29.5 Stand by W 0.15

Min. ambient temperature, °C  $\,$  -25 Max. ambient temperature, °C  $\ 25$ 

MCB B10A, pcs 13 MCB B16A 22 MCB C10A 21 MCB C16A 36

**THD,** % 9 Surge protection CM, kV/kA 2 Surge protection DM, kV/kA  $\,1\,$ Power factor, 100 % 0.94

DIMENSIONS

Height, mm 256 Diamater, mm 506

Weight, kg 5