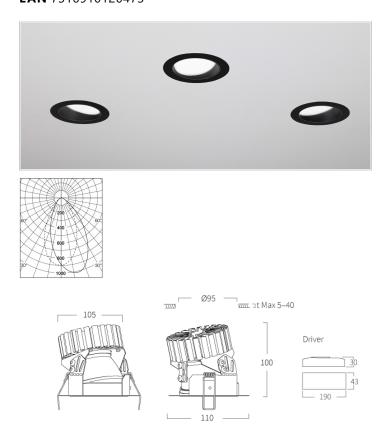
# **FAGERHULT**

Printed from fagerhult.com 2023-01-13

# Art.no. 73378 EAN 7316910120473



A small, recessed downlight with asymmetric light distribution in three colour temperatures and two outputs for illuminating vertical surfaces.

Installation Recessed mounting in unventilated or ventilated suspended ceilings. Assembly springs for quick assembly included. Separate ballast box for flexible installation. An assembly plate must be used when mounting on soft tile ceilings Do not cover with insulation. For detailed information, please refer to the installation

 $\textbf{Connection} \ \ \textbf{Connections} \ \ \textbf{are} \ \ \textbf{made} \ \ \textbf{to} \ \ \textbf{the} \ \ \textbf{independent} \ \ \textbf{LED} \ \ \textbf{driver}. \ \ \textbf{The} \ \ \textbf{luminaire} \ \ \textbf{is}$ delivered with interconnecting cable.

 $\textbf{Design} \ \ \text{Luminaire body and visible edge ring of sheet steel in white (RAL 9016) or}$ black (RAL 9005) structured enamel. Heatsink in black enamelled aluminium.

Louvre Specular reflector in anodised aluminium. Diffusing frosted glass raised within the reflector above structured enamelled black baffle.

Miscellaneous IP 44 under suspended ceiling, IP 20 above suspended ceilings. Class III applies to the luminaire body only. The supplied driver should be connected

For loads in the suspended ceiling system, follow the selected suspended ceiling supplier's recommendation.

# **Kaskad Wallwasher**

Asymmetrical

#### DESIGN

Colour Black Weight, kg 0.4

Height, mm 100

### TECHNICAL DATA

Protective class 1 IP rating 44

IP rating (above suspended ceilings) Min. ambient temperature, °C -25

20

Brand of driver Tridonic Max. ambient temperature, °C 25

### **ELECTRICAL DATA**

MCB B10A 25 MCB B16A 40

MCB C10A 41

Rated supply voltage, V 220-240

Effect, W 11

Surge protection CM, kV/kA 2

**THD, %** 13

MCB C16A 66

Mains frequency, Hz 0, 50, 60

Power factor, 100 % 0.87

Surge protection DM, kV/kA 1

## LIGHTING DATA

Energy class, LED module F

Lumen output 702

Lumen maintenance L90 B50, h

100 000

Lumen maintenance 75 000 h L93

Lumen maintencance at 50 000 h

0.95

**SDCM** 2

**CCT. K** 2700

**Light distribution** Asymmetrical

Im/W 62

Lumen maintenance 50 000 h L95

Lumen maintenance 100 000 h L92 LED driver, h/max failure %

100000/10

**CRI** 95