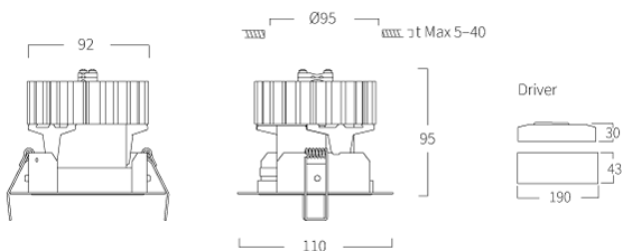
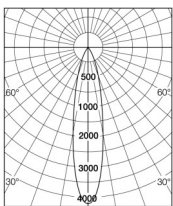


Art.no. 73384

EAN 7316910121913



A small, recessed downlight in three colour temperatures. The tilting and rotating Kaskad Flex lets you cast light exactly where you want.

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 instructions.

Connection Connections are made to the independent LED driver. The luminaire is delivered with interconnecting cable.

Design 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 with clear front glass. Structured enamelled black baffle.

Miscellaneous Luminaire housing can be rotated 180° and tilted 30°. Class III applies to the luminaire body only. The supplied driver should be connected to protective earth.

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

Kaskad Flex

Narrow Beam

DESIGN

Colour Black

Weight, kg 0.4

Height, mm 95

TECHNICAL DATA

Protective class 1

IP rating 20

Min. ambient temperature, °C -25

Max. ambient temperature, °C 25

Brand of driver Tridonic

ELECTRICAL DATA

MCB B10A 25

MCB B16A 40

MCB C10A 41

MCB C16A 66

Rated supply voltage, V 220-240

Mains frequency, Hz 0, 50, 60

Effect, W 12

Power factor, 100 % 0.87

Surge protection CM, kV/kA 2

Surge protection DM, kV/kA 1

THD, % 10

LIGHTING DATA

Energy class, LED module E

Light distribution Narrow Beam

Lumen output 1196

lm/W 101

Lumen maintenance L90 B50, h 100 000

Lumen maintenance 50 000 h L95

Lumen maintenance 75 000 h L94

Lumen maintenance 100 000 h L93

Lumen maintenance at 50 000 h 0.95

LED driver, h/max failure % 100000/10

SDCM 3

CRI 90

CCT, K 4000

Beam angle, ° 21