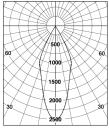


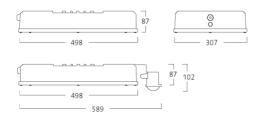
Printed from fagerhult.com 2025-06-04

Art.no. 31504

EAN 7320046433833







Developed for industrial facilities or sports centres with ball protection certification per VDE 0710-13. Glare-free with different lumen packages and provides a good, glare-free light even from greater heights.

Installation Flush-mounted, surface-mounted tandem bracket, tube bracket, wire bracket, adjustable ceiling/wall bracket and recess frame. Installation accessories are ordered separately, see accessories.

 $\label{eq:connection} \textbf{2} \ \text{m} \ \text{connection cable (H07RN-F) with free ends. } 3G1.5 \ \text{mm}^2 \ \text{or } 5G1.5 \ \text{mm}^2 \ \text{with DALI/CLO.}$

Design Luminaire body made of cast (RAL 9005) aluminium. Louvre frame made of coated sheet steel. Pressure balancing valve in side of luminaire body.

Louvre Tempered protective glass or PMMA for higher IK classification.

 $\textbf{Reflector} \ \ \text{Symmetrical reflectors made of semi-gloss metallised aluminium}.$

Dimming DALI control with CLO (Constant Light Output).

e-Sense Move Highbay – dual microwave/PIR sensor and RF unit integrated with the luminaire. Presence control, high/mid/ low/off and lux threshold.

Miscellaneous Hero mounted with ceiling bracket is certified in accordance with VDE 0710-13.

CLO (Constant Light Output) maintains the correct light from the luminaire for the duration of its rated life.

Hero Narrow Beam

Narrow Beam, Flat glass

DESIGN

Light distribution Narrow Beam

Protective glass Flat glass

Colour Black

RAL 9005

LIGHT DATA & PERFORMANCE

 Lumen output
 18118
 Im/W
 143

 CCT, K
 4000
 CRI 80

SDCM 3 Melanopic DER 0.620

Lumen maintenance 50 000 h L95 Lumen maintenance 75 000 h L93

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

1000

Energy class, LED module E

CONTROLS & CONNECTIVITY

 Driver brand Philips
 Power on last level Yes

 Corridor function Yes
 Switch control, max no. 30

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 66

IK rating 08 System Wattage 123

Stand by W 0.3 Min. ambient temperature, °C -40

Max. ambient temperature, °C 35 MCB B10A, pcs 7 MCB B16A 12 MCB C10A 12

MCB C16A 20 THD, % 5

Surge protection CM, kV/kA 4 Surge protection DM, kV/kA 2

Power factor, 100 % 0.98

DIMENSIONS

 Length, mm
 498
 Width, mm
 307

 Height, mm
 87
 Weight, kg
 7.3