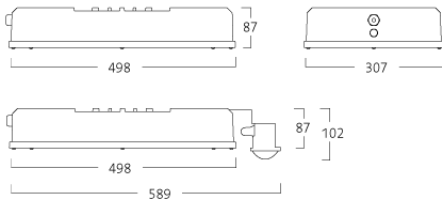
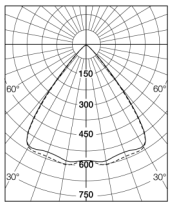


Art.no. 31502

EAN 7320046433680



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.

Connection 2 m connection cable (H07RN-F) with free ends. 3G1.5 mm² or 5G1.5 mm² 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.

Reflector 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 Wide Beam

Wide Beam, Flat glass

DESIGN

Colour Black	RAL 9005
Protective glass Flat glass	Weight, kg 7.3
Length, mm 498	Width, mm 307
Height, mm 87	

TECHNICAL DATA

Protective class 1	IK rating 08
IP rating 66	Min. ambient temperature, °C -40
Max. ambient temperature, °C 40	Brand of driver Philips

ELECTRICAL DATA

MCB B10A 7	MCB B16A 12
MCB C10A 12	MCB C16A 20
Switch control, max no. 30	AM True
Power on last level True	Corridor function True
Stand by W 0.3	Rated supply voltage, V 220-240
Mains frequency, Hz 0, 50, 60	Effect, W 110
Power factor, 100 % 0.98	Surge protection CM, kV/kA 4
Surge protection DM, kV/kA 2	THD, % 5
SVM 30	

LIGHTING DATA

Light distribution Wide Beam	Lumen output 16034
lm/W 146	Lumen maintenance L90 B50, h 100 000
Lumen maintenance 50 000 h L95	Lumen maintenance 75 000 h L93
Lumen maintenance 100 000 h L92	Lumen maintenance at 50 000 h 0.95
LED driver, h/max failure % 100000/10	SDCM 3
CRI 80	CCT, K 4000
Light source LED	