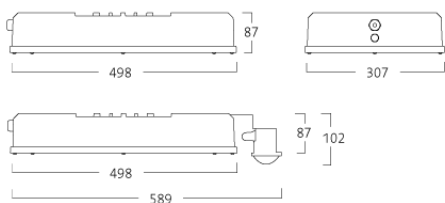
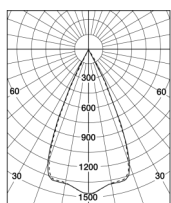


## Art.no. 31500

EAN 7320046433505



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 mm<sup>2</sup> or 5G1.5 mm<sup>2</sup> 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 Medium Beam

Medium 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 87
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 Medium Beam	Lumen output 12183
lm/W 140	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	