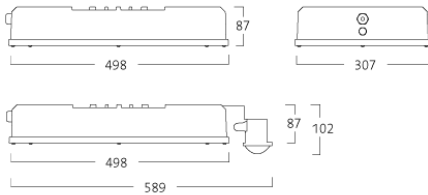
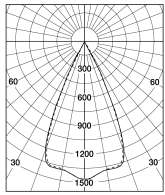


## Art.no.: 31503

EAN 7320046433772



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

### TECHNICAL DATA

Protection class	1	Min. ambient temperature, °C	-25
IK rating	8	Max. ambient temperature, °C	40
IP rating	66	Brand of driver	Philips
Corrosion class	C4		

### ELECTRICAL DATA

MCB B10A	7	Stand by W	0.3
MCB B16A	12	Rated supply voltage, V	220-240
MCB C10A	12	Mains frequency, Hz	0, 50, 60
MCB C16A	20	Effect, W	126
Switch control, max no.	30	Power factor, 100 %	0.99
AM	Yes	Surge protection CM, kV/kA	4
Power on last level	Yes	Surge protection DM, kV/kA	2
Corridor function	Yes	THD, %	4

### LIGHTING DATA

Light distribution	Medium Beam	Lumen maintenance at 50 000 h	0.95
Lumen output	18157	LED driver, h/max failure %	100000/10
lm/W	144	SDCM	3
Lumen maintenance L90 B50, h	100 000	CRI	80
Lumen maintenance 50 000 h	L95	CCT, K	4000
Lumen maintenance 75 000 h	L93	Light source	LED
Lumen maintenance 100 000 h	L92		