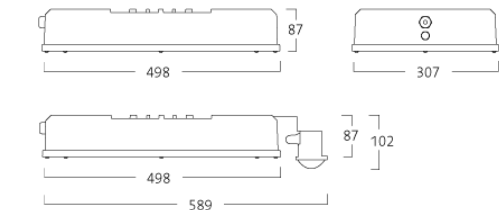
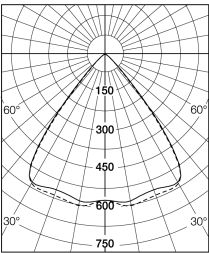


Art.no. 31502  
EAN 7320046433680



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 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 Wide Beam  
Wide Beam, Flat glass

DESIGN		
Light distribution	Wide Beam	Protective glass Flat glass
Colour	Black	RAL 9005

LIGHT DATA & PERFORMANCE		
Lumen output	16034	lm/W 160
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 % 100000/10
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 100
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