

Product data sheet

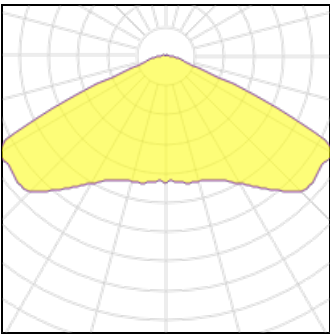
VLMF-NL-BNT 500-11 EB3
1520198//352
RIDI



IP
20

Emergency lighting module insert Design: Emergency lighting module insert LED for mounting in VLTM trunking. Module made from extruded aluminium, powder coated white, silver (-SI) or black (-SW). Spring steel clips for mounting to the trunking. The VLMF modules can be positioned at variable distances between the VGLF gear trays. Electrical adapter for automatic take-off of the PE conductor in the trunking. Colour and optical coding for simple mounting. Mechanical coding to prevent incorrect mounting (reversed polarity protection). Emergency lighting gear tray with LED, 3 Watts, 280 lumen. Including replaceable lenses (symmetrical for areas, asymmetrical, escape routes). Green colour coding for mounting in VLTM-11. El. conv.: Electronic converter for LED, 230 Volt, 50-60 Hz, wired to electrical adapter with phase selection by means of sliding contact. Note: The emergency lighting versions can be used in systems complying to VDE 0108. Additional designs: EB3: Gear tray with emergency lighting element and maintenance-free NiMH battery for standby mode, 3 hours. ED3: Gear tray with emergency lighting element and maintenance-free NiMH battery for maintained mode, 3 hours. Z: Gear tray for central emergency power supply 230 V AC/DC (standby mode). UR: Emergency lighting gear tray with changeover relay for central 230 V AC/DC substitute power supply (continuous circuit). Note: The VLM(F) ... supplementary modules cannot be placed in the connector area, depending on the construction.

Light output 1



1 x LED			
Nominal lamp power	5 W	LOR	79%
Lamp flux	280 lm	ULOR	4%
Luminous efficacy	44 lm/W	Total flux	222 lm
CCT	6500 K	Total power	5 W
CRI	80		

Mounting mode

Pendant, Ceiling mounted

Shape and measurements

Length: 19.69 in
Width: 2.64 in
Height: 3.27 in

Adjustability

Fixed

Electric

System power: 5 W

Protection

IP: 20