

WALKWAY HIGH OUTPUT

Supplied with an IP65 rated polycarbonate base and attractive polycarbonate fresnel lens, Walkway-HO luminaires provide 800 lumen output as standard, with the fresnel lens creating cost effective opportunities to minimise the number of luminaires required within an installation.

Walkway-HO luminaires can be surface mounted or semi-recessed and are ideal for exterior and industrial applications where higher illuminance levels are required.

Operation:

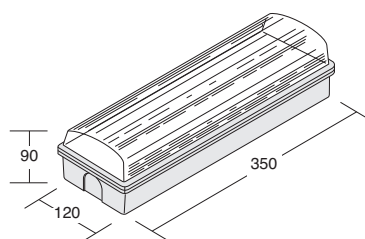
The Walkway-HO luminaires are available with mains only or Non-Maintained emergency operation. All emergency versions provide 3 hour duration from integral high temperature Nickel Cadmium (NiCd) batteries. The luminaires fully comply to the requirements of EN60598.2.22

DALI/Self-Test Options:

The Walkway-HO luminaires can be specified with integral DALI/Self-Test gear providing automatic Self-Test in accordance with BSEN62034 or fully interoperable DALI operation when connected to a DALI control system.

Features:

Product	Bulkhead and Exit Sign
Light source	2 x LED strip PCBs
Luminaire Lumens	800lm (emergency)
Construction	Polycarbonate base and clear fresnel lens
Geartray	Hinged white painted steel
Dimensions	350mm (L) x 120mm (W) x 90mm (H)
Cable entry	20mm entries in back and ends



SPECIFICATION

	Maintained	Mains only
Light source	2 x LED strip PCBs	
Colour temperature	4500K	
Luminaire lumens (mains)	–	800lm
Luminaire lumens (emergency)	800lm	–
IP rating	IP65	
Ambient temperature (Ta)	25°C	
Insulation class	Class I	
Supply voltage	230V +/- 10% ~ 50Hz	
Supply current	25mA	40mA
Supply power (mains)	5W	8W
Charge power (typical)	4W	–
Battery	7.2V 3.0Ah NiCd	–
Weight	1.4kg	1.0kg

Part Code

WK/LED/HO/NM3	WALKWAY HO NM3 800LM
WK/LED/HO/240V	WALKWAY HO NM3 800LM MAINS ONLY

Options:

/ST	DALI OR SELF TEST EMERGENCY OPERATION
/RB	SEMI RECESSING BEZEL

Emergency Lighting Spacings :

Mounting height Hm (m)	Trans. to wall	Trans. to trans.	Axial to trans.	Axial to axial	Axial to wall	
2.5	5.0	11.4	10.1	9.5	4.1	1 Lux min. at centre
4.0	7.9	16.6	14.9	15.1	5.9	
8.0	10.6	20.1	18.6	19.9	8.8	
10.0	8.8	19.5	18.1	18.4	6.6	
12.0	7.3	15.8	14.6	14.7	5.4	
2.5	5.7	12.2	11.0	10.7	4.4	0.5 Lux min. (open)
4.0	8.0	17.0	15.8	17.5	6.5	
8.0	11.0	22.4	22.1	21.9	9.0	
10.0	9.2	23.0	22.6	22.3	7.1	
12.0	7.6	23.9	23.4	22.9	5.7	