

# Lighting: Compact Fluorescent Portable Hand Lamp, DHLP Series



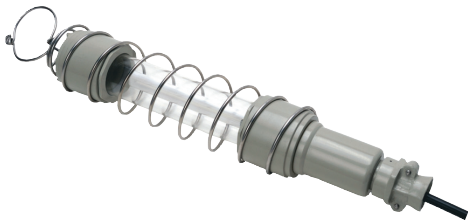
**Flameproof  
Zone 1 & 2 – 21 & 22**

## Specification

- Body material : Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (grey)
- Tube : Borrosilicate glass
- Guard and screws : Stainless steel
- Sealing ring : Silicone -40 °C to +175 °C
- Ground clamp : Bronze, completed with 2m. length of cable

## Technical Data

Hazardous Area	Gas	Dust
Zones	<b>1 &amp; 2</b>	<b>21 &amp; 22</b>
Conforming to ATEX	<b>Ex II 2G</b>	<b>Ex II 2D</b>
Symbol of Protection ATEX	<b>Ex db IIB Gb</b>	<b>Ex tb IIIC Db</b>
Symbol of Protection IEC		
Standard	ATEX Directive 2014/34/EU, std. EN 60079-0:2012 + A11:2013, EN 60079-1:2014, EN 60079-31:2014	
	IECEX Scheme, std. IEC 60079-0:2011, IEC 60079-1:2014, IEC 60079-31:2013	
Ambient Temperature	-20 °C to +55 °C	
Index of Protection	IP66	
Connection	Sealing ring provided for external connection of cable O.D. 9-14 mm. or 15-19 mm.	
Rated Voltage	220V.AC.±5% 50Hz.	



## Catalogue Number and Dimension

Lamp Watt	Cat. No.	Voltage	Lamp Model	Temp. Class (for zone 1 & 2)		Max. Surface Temp (for zone 21 & 22)		Volume (dm <sup>3</sup> )
				Ta 40 °C	Ta 55 °C	Ta 40 °C	Ta 55 °C	

### Compact Fluorescent

11W.	<b>DHLP-11A2</b>	220V. 50Hz.	PLS 11W Warm white (900lm)	T6	T5	T80°C	T100°C	1.08
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