

LED NCF LUMINAIRES

600mm 20W (2ft)

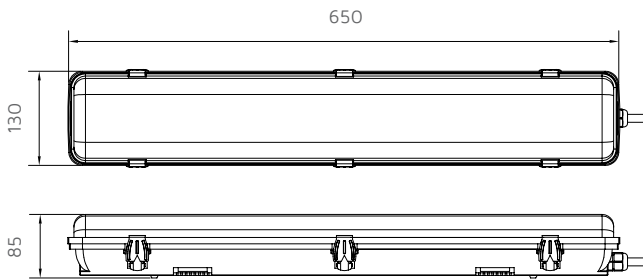
5500K 2510lm



PHILIPS
DRIVER AS STANDARD

IES Data Files available

DIMENSIONS



All units are in mm

Luxbox
LIGHTING TECHNOLOGY

UK Emergency conversion
by Lux box Lighting Ltd

COMPATIBLE ACCESSORIES

Batten/NCF Suspension Kit	NET-46-16-04	Page 228
20mm Microwave Sensor	NET-42-43-20	Page 211
Tamper-proof clips	NET-11-16-23	Page 86

KEY DATA

Power	20W
Luminous Flux	2510lm
Colour Temperature	5500K
IP Rating	IP65
IK Rating	IK08
Dimensions	650 x 130 x 85mm
Warranty	5 Years Extended

Part Number	NET-11-11-01
Part Number EM	NET-11-12-01

TECHNICAL SPECIFICATIONS

Input Voltage AC	200-240V
Power Factor	>0.95
LED Luminous Flux	2939lm
Luminous Efficacy	140lm/W
LED Manufacturer	Honglitrionic
LED Type	SMD 2835
No. of LEDs	132
Driver Manufacturer	Philips
Driver Output Voltage DC	36-42V
Total Circuit Power (W)	20W +/- 2W
Electrical Class	1
Emergency Operation*	>3H
Battery Pack*	LiFePO4
Colour Rendering	>80 CRI
Lamp Viewing Angle	120°
Dimmable	No
Flicker free	Yes
Operating Temp.	-0°C to +45°C
Lifespan	50,000 Hours
Fire Rating	V-2
UGR Rating	More than 19
Diffuser Material	Polycarbonate
Housing Material	Polycarbonate
Housing Colour	Grey
Weight	1.3Kg

*Emergency version only

TYPICALLY REPLACES

- 2 x 18W T8 fluorescent.
- 2 x 14W T5 fluorescent.

FEATURES & BENEFITS

- Weather and dust-proof IP65 rated housing.
- Stainless steel retaining clips.
- Easy-mounting clips.
- Compliant with EN 60598-2-1.
- High lumens per watt.