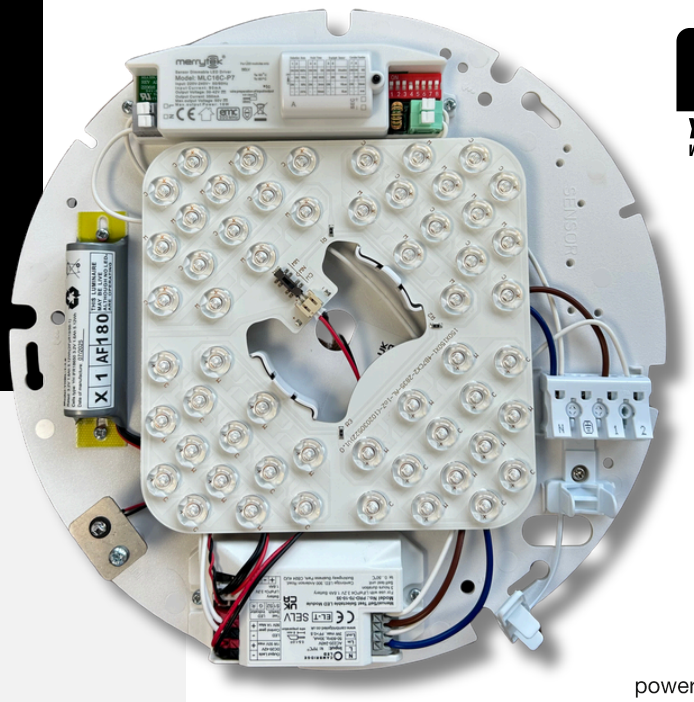
LUMiRETRO

PRODUCT DATA SHEET

LED Tri-Colour Retrofit Gear Tray



5 YEARS WARRANTY

powered by TRIDONIC

Options

Part Number	Description
NET-33-06-12	Standard
NET-33-06-32	Emergency/Self Test
NET-33-06-16	Microwave Sensor
NET-33-06-36	Microwave Sensor Emergency/Self Test
NET-33-06-72	Photocell
NET-33-06-73	Photocell Emergency/Self Test
NET-33-06-78	Photocell Microwave Sensor
NET-33-06-79	Photocell Microwave Sensor Emergency/Self Test
NET-33-06-13	DALI Dimmable
NET-33-06-14	DALI Dimmable Emergency
NET-33-06-18	DALI Addressable Emergency

Features

- Choose between 12W, 14W, 16W or 18W at install
- Selectable 3000K, 4000K or 5500K colour temperature
- Multiple mounting points
- Push connectors
- Quick release function

Key Data

Power	12W/14W/16W/18W
Lumens	1200lm/1400lm/1600lm/1800lm
Colour Temperature	3000K/4000K/5500K
Dimensions	Ø261 x 23.6mm

Technical Specifications

Input Voltage	220-240V	
Power Factor	0.9	
Luminaire Efficacy	100lm/W	
LED Manufacturer	Jingrui	
LED Type	SMD 2835	
Total Circuit Power	12W/14W/16W/18W	
Electrical Class	1	
Colour Rendering	>80 CRI	
Lamp Viewing Angle	115°	
Dimmable	Optional	
Dimming Input Type	DALI 1 & 2 and switchDIM (Push)	◐
	DALI Addressable	
Dimming Driver	Tridonic	◐
Operating Temperature	0°C to +45°C	
Lifespan LM80	35,000 Hours	
UGR Rating	More than 19	
Driver Output Voltage	36-42V	
Hours Maintained	3	
Battery Pack	Li-on 3.7V	
Battery Warranty	2 Years	
Charge Time	24 Hours	
Emergency Kit	Streamer	
Emergency Operation	3 Hours	
Standby Dimming Level	0%/10%	
Hold Time	5sec-10min	
Corridor Function	Yes	
Detection Range	2-10m	
Lux Levels	5-400lux	
Manufacturer	LumiRetro	

Emergency or DALI Addressable Emergency only ◐ Dimmable only Microwave Sensor only
Photocell only

Units 18 & 19, Enterprise Business Park, Yaxley, PE7 3WY
01223 948707 | sales@lumiretro.co.uk
www.lumiretro.co.uk

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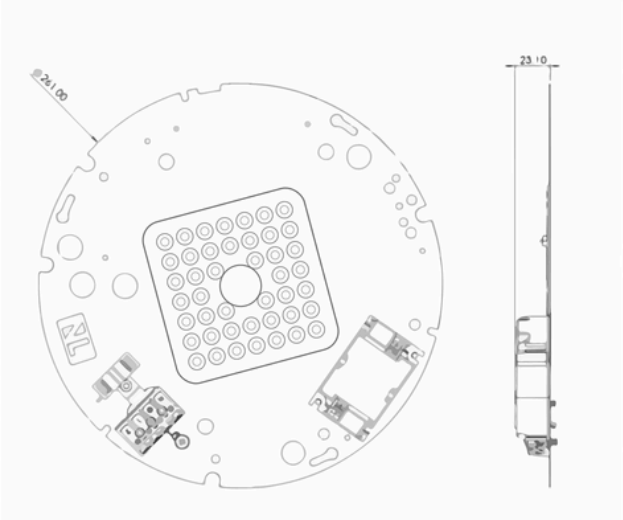
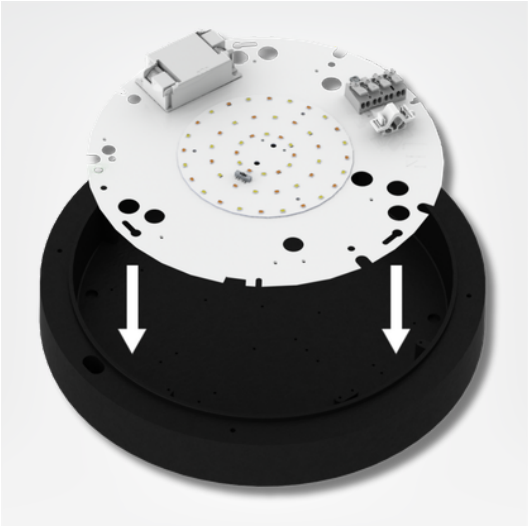


All measurements are in mm

Related Products

Part Number	Description
NET-33-06-03	4000K Standard



Areas of Application

Schools

Stairwells and Corridors

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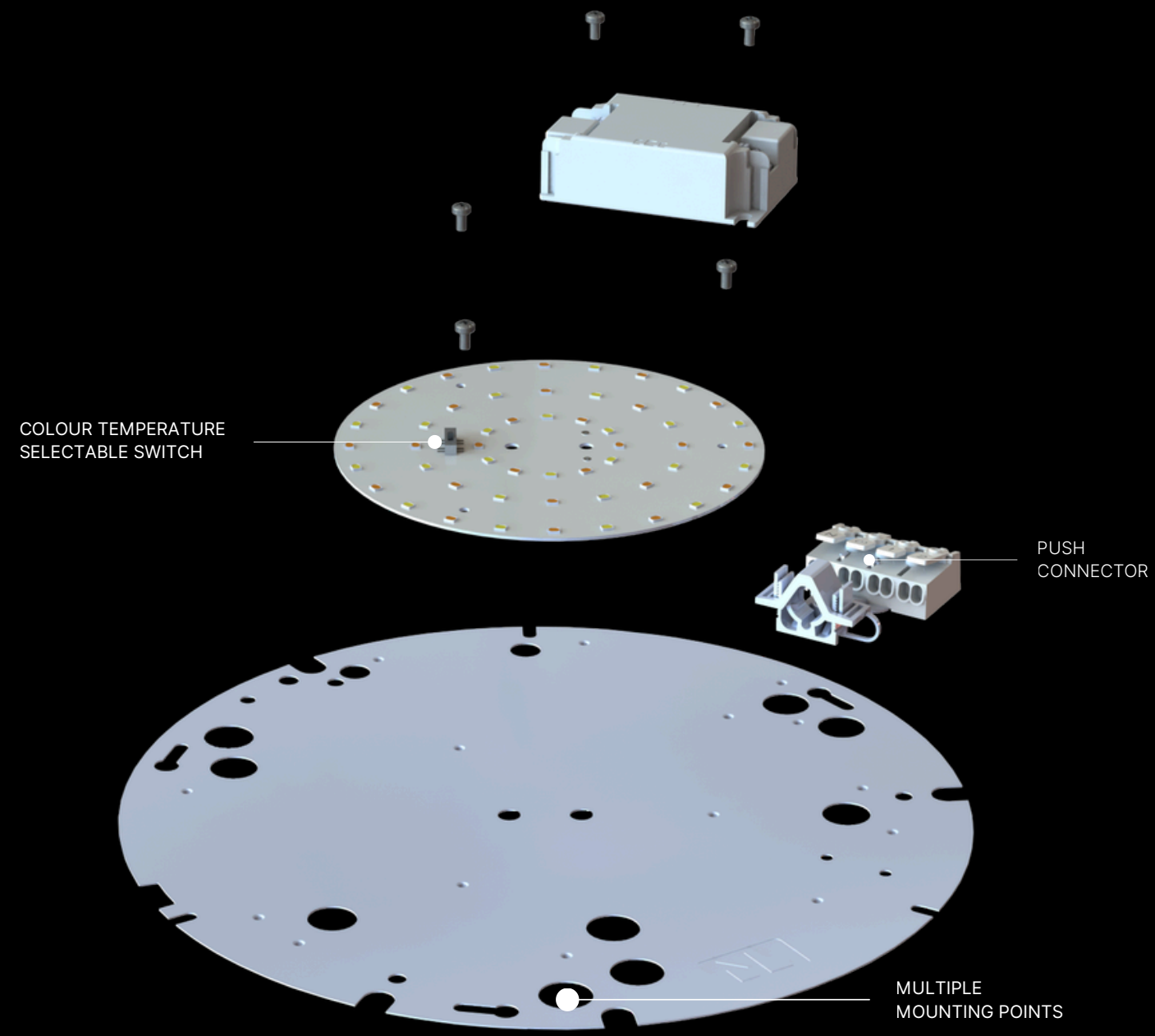

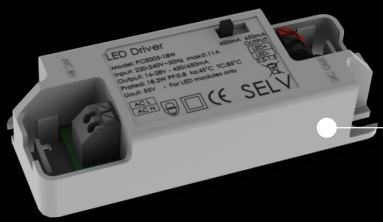

POWER SELECTABLE
TRIDONIC DRIVER

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