

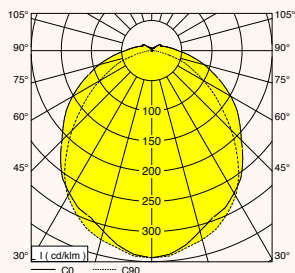


*LED Lighting Specialists*



The extremely stylish surface mounted COVERLUX linear fixture is now available with the latest in LED technology. Providing a viable alternative to T5 technology the luminaire incorporates high quality LED modules delivering more light, superior energy efficiency and longevity. Colour temperature 4000k as standard with a colour rendering index > RA80.

Extruded polycarbonate diffuser with precise prism control to reduce glare from all angles.



#### Range

- **COVLED4:** 1267mm fixture 4000K  
5000 lumens 50w
- **COVLED5:** 1567mm fixture 4000K  
6250 lumens 63w  
Other lumen output options available to special order.

#### Options

- DALI dimmable versions available
- Integral microwave sensor options
- 3000K colour temperature
- Integral 3hr Emergency versions

#### Features

- Fused plug and socket connection with removable geartray
- Opaque LED diffusing material to provide even illumination
- Smooth wipe clean polycarbonate diffuser optic
- Mechanical free polycarbonate end caps with secure screw option

**Ideal** for use in commercial interiors  
healthcare & education establishments

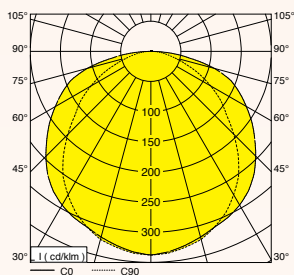


Principal Lighting Ltd

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: commercial@plighting.co.uk

# Pureled

This extremely stylish recessed 600 x 600 fixture is now available with the latest in LED technology. Providing a viable alternative to T5 technology the luminaire incorporates high quality LED modules delivering more light, superior energy efficiency and longevity. Colour temperature 4000k as standard with a colour rendering index > RA80.



PURELED'S exceptional high vertical illumination makes it an ideal choice for corridors, breakout spaces and any area requiring a soft uniform distribution.



### Range

**PURLED37:** 597 x 597mm fixture 4000k  
4200 lumens 37w

### Options

- 3hr Emergency versions
- DALI dimmable
- 1200 x 600 version

### Features

- Opaque LED diffusing material to provide even illumination
- Smooth wipe clean polycarbonate diffuser optic
- Body finish in RAL 9016

**Ideal** for use in modern commercial interiors




Principal Lighting Ltd

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)



**Utiled**



The UTILED range offers decorative surface mounted circular luminaires in two diameters and incorporating high output white LEDs providing ultra-long-life and low energy. The UTILED luminaires utilise an aluminium base (White as standard) and twist-on fire retardant PMMA diffuser.

#### Range

- **UTILED MINI:** 330mm diameter  
18w 1200 lumens
- **UTILED:** 400mm diameter  
24w 1550 lumens

#### Options

- Integral 3hr emergency
- DALI dimmable
- Microwave sensor
- White or silver finish

#### Features

- PMMA fire retardant opal diffuser

### *New IP65 product now available*



**PLIP65LED:** Polycarbonate base complete with quick release opal polycarbonate diffuser.  
330mm diameter 17w LED 1150 lumens

**Reducing Energy**  
by Innovation



**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)

# Smoothline



SMOOTHLINE LED is a spun steel bodied surface mounted circular luminaire that provides a viable alternative to 2D, PL or T5 lamps. Utilising the latest long life energy saving LED Technology providing 50,000hr rated life (L70) with a 4000k colour temperature as standard.



## Range

- **PLSML23/4K:** Circular surface mounted 23w 2000 lumen opal polycarbonate luminaire

## Options

- Integral 3hr emergency
- DALI or switch dim
- Microwave sensor
- Semi recessing bracket
- Chrome or brass colour options
- 3000k

## Features

- 50,000hr long life LED's
- TPA rated opal polycarbonate diffuser
- Spun steel body

***The Perfect choice***  
for any modern Interior



**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)



# Guidex



The GUIDEX LED IP65 rated bulkhead luminaire utilises a polycarbonate base and fresnel lens housing 16 number high output white LED'S and nickel cadmium batteries. Guide bulkheads are ideally suited for a wide range of emergency lighting applications offering 5 years maintenance free operation.

### Range

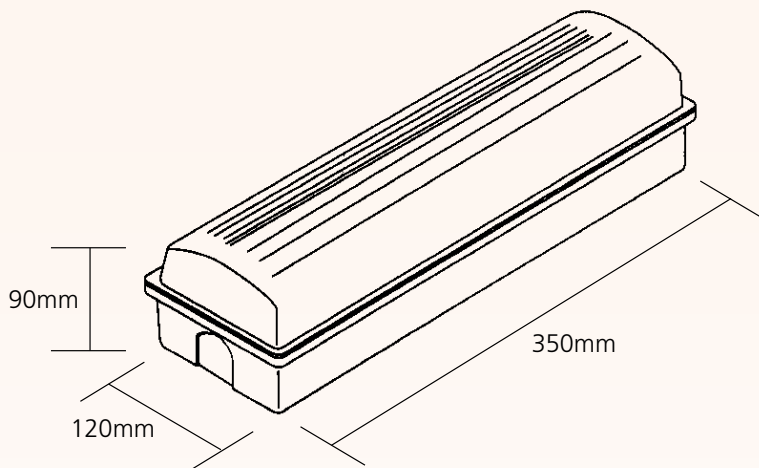
- **GUIDLED:** 3hr maintained Polycarbonate Bulkhead c/w Fresnel Lens

### Options

- Semi recessing bezel
- Self adhesive legend kits

### Features

- Long life LED'S 50,000hr
- Low energy <10w
- Suitable for low temperature operation (-20°C ambient)
- Maintenance free (Battery replacement 5 years)
- Hinged geartray



Mounting height HM (m)

Trans. to wall

Trans. to trans

Axial to trans

Axial to axial

Axial to wall



Mounting height HM (m)	Trans. to wall	Trans. to trans	Axial to trans	Axial to axial	Axial to wall	
2.5	1.6	5.9	4.3	3.0	1.0	1 Lux min. at Centre
4.0	1.1	4.7	3.6	2.6	0.4	
2.5	2.6	8.7	7.2	4.7	1.2	0.5 Lux min. (open)
4.0	1.9	8.5	7.0	4.5	0.6	



Principal Lighting Ltd

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
 Phone: 01302 762160 Fax: 01302 368771 E-mail: commercial@plighting.co.uk



**Ivis**  
Suspended / Surface / Recessed

The IVIS Range of LED exit sign luminaires offer long life, low energy and flexible mounting options. All IVIS luminaires incorporate high brightness white LED'S with a typical life expectancy of 50,000hrs.



#### Range

- **IVISSLED:** 3hr maintained suspended LED Exit Sign c/w Legend panel
- **IVISLED:** 3hr maintained surface mounted LED Exit Sign c/w Legend panel
- **IVISRLED:** 3hr maintained recessed LED Exit Sign c/w Legend panel

#### Options

- Self test
- DALI
- Wall mounting bracket & wire suspension kit (for suspension version)

#### Features

- Long life LED'S 50,000hrs
- 28m viewing distance

**Reducing Energy**  
by Innovation

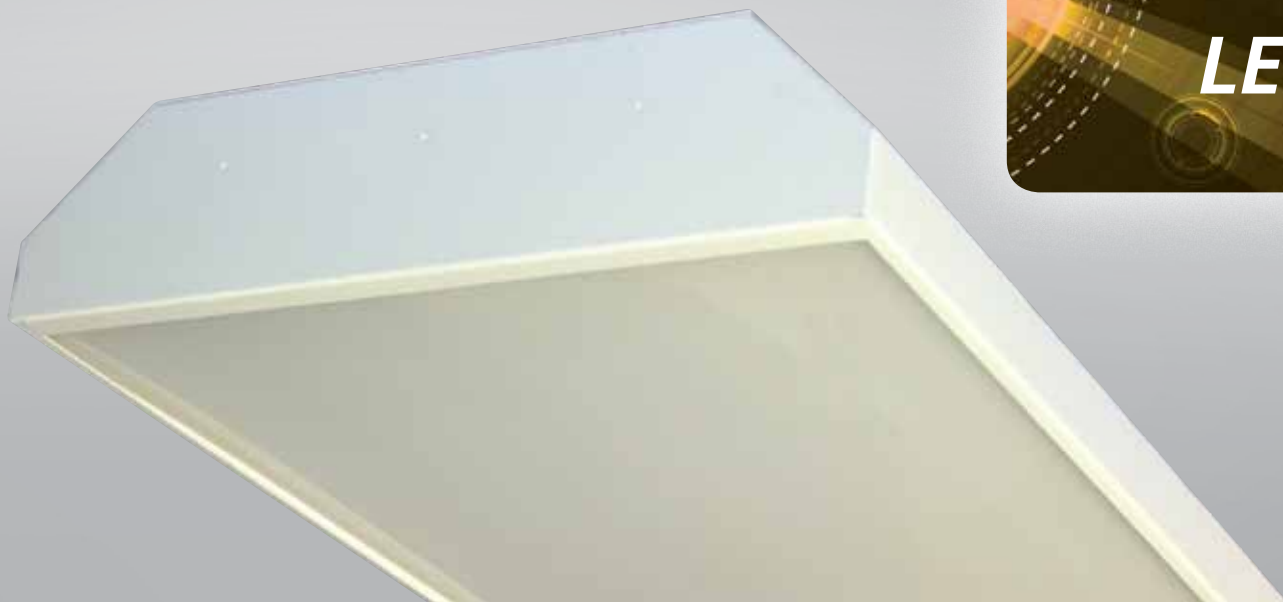


**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)



**LEDbay**



The new LEDBAY150 fixture provides a viable alternative to Metal Halide and Son discharge lamps. Utilising high quality 50,000hr (L70) LED modules providing superior energy efficiency and reduced maintenance. With a total power consumption of just 150w the luminaire produces 16800 lumens with a colour temperature of 4000k.



#### Range

- **LEDBAY150:** LED Lowbay 150w  
16800 lumen 4000k

#### Options

- DALI dimmable
- IP54
- Twin switched circuits for half light function
- Colour finish options

#### Features

- Opaque polycarbonate diffuser to provide even illumination
- Slim profile only 90mm deep

***Ideal for use***  
in Warehousing, Production & Retail Projects



**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)



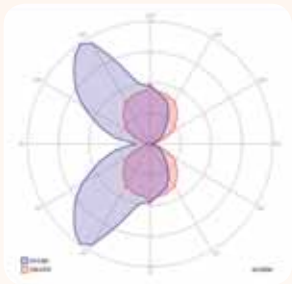
# BedcareLED



The unique and energy conscious BEDCARE range is now updated to the very latest in high output LED Technology offering even more benefits. Rated 50,000hr (L70). Bedcare LED's Class leading efficiency is a result of its innovative design which allows the light source to be parallel with the task plane.

## Range

**BEDLED:** 2 x 20w LED  
Architectural Direct / Indirect  
Luminaire 4000k c/w integrated  
Night light facility

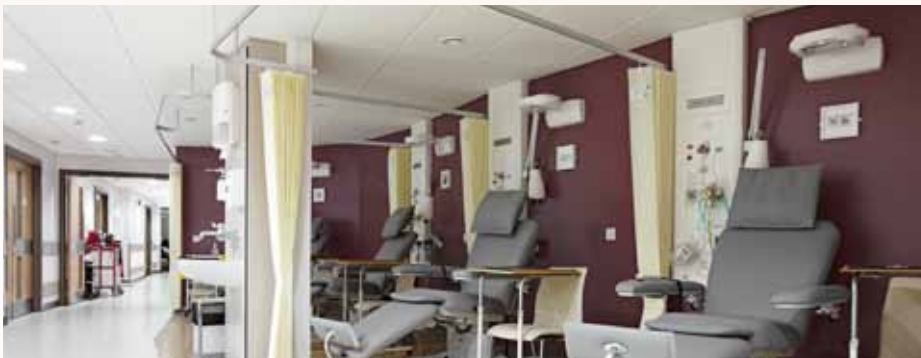


## Options

- DALI dimmable
- Separate switching option
- Colour options to special order

## Features

- Quality die cast aluminium wipe clean surface
- Finished RAL9016 Anti-Microbial Powder Coat
- Integrated LED Nightlight
- Direct / Indirect light distribution
- Easy integration with nurse call systems



**Reducing Energy**  
by Innovation



**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)

# Fosnova Krypton



The FOSNOVA KRYPTON is a cost effective LED track luminaire offering a viable alternative to low voltage / Par / GU10 lamps.

Fosnova Krypton utilises the latest 50,000hr (L70) LED technology and is equipped with a universal adaptor.



## Range

- **FOSNOVA KRYPTON:** Fully adjustable track mounted LED spotlight

## Options

- 3000k or 4000k
- Black or white paint finish
- Surface mount version

## Features

- Fully adjustable
- Available outputs 2000 - 4000 lumens
- Supplied c/w universal adaptor
- Rated life 50,000hr (L70)
- Die cast aluminium housing

***The Right choice to compliment***  
any modern Retail Interior

**Fosnova**

**Principal Lighting Ltd**

Unit 21 West Moor Park Network Centre Yorkshire Way Doncaster South Yorkshire DN3 3GW  
Phone: 01302 762160 Fax: 01302 368771 E-mail: [commercial@plighting.co.uk](mailto:commercial@plighting.co.uk)



**840 LED Panel**



**841 LED Minicomfort**



**927 LED Echo**



**i Spot 2 LED**



**Argon LED**



**Milano Ecolumen LED**



**Cripto LED**



**Emergency 1 LED**



**Emergency 2 LED**

**Exclusive distributors of Disano and Fosnova Lighting Products for the UK**

**lumicom**

**ILP**  
INSTITUTION OF  
LIGHTING  
PROFESSIONALS

