

A NEW VENTURE IN RETROFIT LED

VLEDs from Venture Lighting promise huge energy savings and longer lamp life all backed up by a 5 year warranty.



The perfect LED replacement solutions for your lighting.

All VLED retrofit lamps offer:

- integrated high power drivers so no control gear is needed
- active cooling to maximise LED efficiency and lamp life
- high colour rendering index for quality output
- installation in indoor and weatherproof fittings
- -40°C to 45°C ambient temperature range
- CE, RoHS, ECA and IP20 conformity

The table below shows how VLED energy saving retrofit solutions can be used as possible alternatives.

LUMENS	LED RETROFIT LAMP	M/H, HPS, MBFU	STANDARD GLS (E27)	COMPACT FLUORESCENT (CFL)
2,000	20W	Replaces up to 70W	150W	26W
4,000	35W	Replaces up to 150W	–	57W
5,000	45W	Replaces up to 175W	300W	70W
6,000	60W	Replaces up to 200W	–	–
8,000	80W	Replaces up to 225W	–	–
9,000	100W	Replaces up to 250W	–	–
9,000	100W High bay	Replaces up to 250W	–	–
12,000	150W High bay	Replaces up to 400W	–	–



150W LED

RETROFIT HIGH BAY LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	>120°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	230 x 235mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF022	15,200	5,000K	E40
RTF032	15,500	5,700K	E40

100W LED

RETROFIT HIGH BAY LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	>120°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	200 x 225mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF021	10,200	5,000K	E40
RTF031	10,400	5,700K	E40

100W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	355 x 100mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF028	10,200	5,000K	E40
RTF038	10,400	5,700K	E40

80W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	305 x 100mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF027	8,600	5,000K	E40
RTF037	8,800	5,700K	E40

60W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	305 x 100mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF026	6,300	5,000K	E40
RTF036	6,500	5,700K	E40

45W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
E27 Dimensions	255 x 80mm
E40 Dimensions	265 x 80mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF025	5,050	5,000K	E27
RTF035	5,100	5,700K	E27
RTF046	5,050	5,000K	E40
RTF048	5,100	5,700K	E40

35W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
E27 Dimensions	255 x 80mm
E40 Dimensions	265 x 80mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF024	3,950	5,000K	E27
RTF034	4,000	5,700K	E27
RTF045	3,950	5,000K	E40
RTF047	4,000	5,700K	E40

20W LED

RETROFIT UNIVERSAL LAMP

PROFESSIONAL



Life	50,000 hours
Energy rating	A+
Beam angle	360°
Supply volts	220-240V~±6%
Supply frequency	50/60Hz
Dimming	Non dimmable
Dimensions	185 x 80mm
Operational ambient	-40°C to 45°C
Warm up time	3 seconds
Switching cycle	80,000

PART NO.	LUMENS	COLOUR TEMP.	BASE
RTF023	2,150	5,000K	E27
RTF033	2,180	5,700K	E27

**Reduce energy and lamp
replacement costs with our
new long-life, long-warranty
Retrofit LEDs.**



 **50,000 hours
lamp life**

 **Up to 80%
direct energy
saving**

 **5 year
warranty**

Venture Lighting products have always stood for high quality and reliability. Our new range of VLED Retrofit lamps offer our customers the same high standards and performance on which our great reputation has been built.

Fit VLED Retrofit today!

Speak to our knowledgeable and friendly technical sales team for a quotation or more information.

Call **01923 692600** or visit
venturelightingeurope.com

