



# Big Dutchman®



## **LED retrofit kit**

for traditional moisture-proof lamps  
– energy-saving and dimmable –

# LED retrofit kit: a new lease of life!

With our new LED retrofit kit, you can now turn your old moisture-proof lamps into innovative LED illumination in next to no time, allowing you to benefit from the following advantages:

## Up to 50 % lower energy costs

compared to traditional moisture-proof lamps

## Service life of up to 50,000 hours

significantly reduces maintenance costs

## Infinitely variable dimming from 1 to 100 %

thanks to integrated control gears

## No new cabling required

due to identical 5-core cables

- ✓ zero flickering
- ✓ perfect light distribution thanks to new V-shape
- ✓ no control cabinet conversion necessary
- ✓ attractive price : performance ratio



A new lease of life!

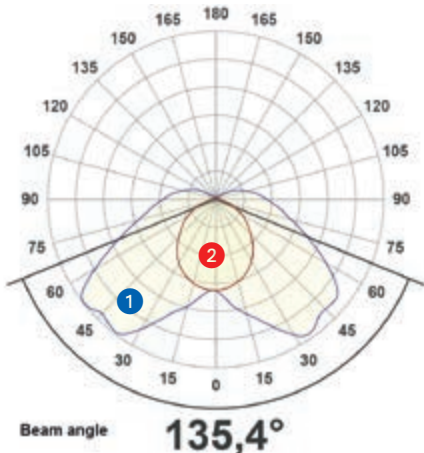


Our clever LED retrofit kit fits most traditional moisture-proof lamps!

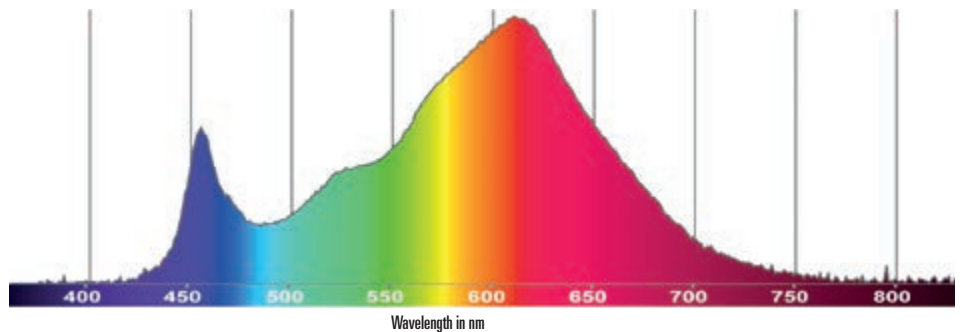
## Beam angle

The beam angle of 135° is similar to that of traditional moisture-proof lamps.

- 1 Longitudinal installation
- 2 Crosswise installation



## Light spectrum



Moisture-proof LED lamp*		12	15
Length	mm	1275	1575
Power	W	27	36
Light output	lm	2900	3700
Efficiency	lm/W	107	103
Colour temperature	K	2800 (warm white)	2800 (warm white)
Beam angle	°	135	135

\* Supply voltage: 220–240 V AC 50/60 Hz; 1–10 V current sink; operating temperature from -20 °C to +40 °C



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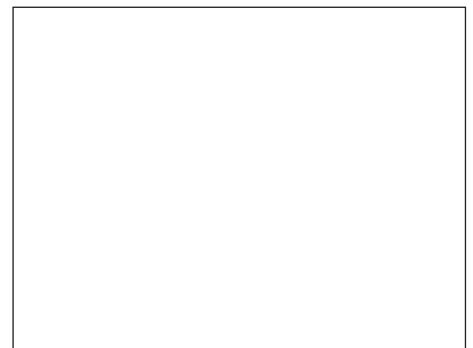
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