



**LED floodlight 6500K - Downlight/spot/floodlight  
FLPFM165W6500KSYM100**



**LEDVANCE**  
FLPFM165W6500KSYM100  
4058075423749  
4058075423749 EAN/GTIN

**145,32 GBP** excl. VAT\*\*  
plus shipping



3-5 days\* (GBR)

LED floodlight 6500K FLPFM165W6500KSYM100 Energy efficiency class of the built-in light source A++, A+, A (LED), Suitable for surface mounting, Suitable for wall mounting, Adjustability swivelling, Light source LED not replaceable, With light source, Material of the housing aluminium, Surface powder-coated, Housing color black, material of cover glass opal, type of voltage AC, nominal voltage 100... 277V, nominal LED current at constant current 830... 830mA, control gear electronic ballast, with control gear, without dimming function, light distributor reflector, beam angle unshielded/diffuse, light emission direct, total harmonic distortion (THD) 19, rated service life L70/B10 at 25 °C 70000h, rated service life L70/B50 at 25 °C 70000h, rated service life L80/B10 at 25 °C 55000h, rated service life L80/B50 at 25 °C 55000h, rated service life L90/B10 at 25 °C 35000h, rated service life L90/B50 at 25 °C 35000h, degree of protection (IP) IP65, impact strength IK08, protection class I, rated ambient temp Temperature according to IEC62722-2-1 -30... 50°C, max. system power 165W, light color white, color temperature 6500... 6500K, color rendering index CRI 80-89, luminous flux 20000... 20000lm, rated luminous flux according to IEC 62722-2 -1 20000lm, lamp efficacy 120lm/W, power factor 0.9, width 322mm, height/depth 60mm, length 418mm, type of wiring termination, number of poles 3, connection type other, luminous efficacy 120lm/W, glow wire test according to IEC 60695-2-11 650 °C - 30 s, photobiological safety according to EN 62471 RG1, color consistency (McAdam ellipse) SDCM5, versatile floodlight with 165 W power consumption. Product features: Reflector-based, symmetrical light distribution with a beam angle of 100° x 100°. Integrated ballast with a wide input voltage range, suitable for 100 - 277 VAC. Surge protection: up to 6kV (L/N-PE), 4kV (LN). Mounting bracket with 30° angle and large rotation range. Climate membrane for optimized air exchange, with a consistently high IP protection level. Pre-installed, flexible cable (H05RN-F) with 1 m length, 3 x 1.0 mm² crimped. Product advantages: bright, robust and durable. Safe and very even illumination thanks to the opal, hardened glass diffuser. No light emission in the upper hemisphere (ULOR 0%) at 0° inclination. Energy savings of up to 90% compared to halogen lamp floodlights. Areas of application: Replacement for floodlights with halogen lamps. Outdoor use (IP65). Industry. Public room. Construction sites. Illumination of facades.

**YOUR ADVANTAGES**



**WORLDWIDE TRADE**  
Corporate video eibmarkt®



**99% CUSTOMER SATISFACTION**  
> 500,000 customers worldwide



**DHL TRACK & TRACE**  
Shipment tracking



**COMPLAINTS HANDLING**  
Obliging and 100% safely



**25 YEARS OF EXPERIENCE**  
In worldwide mail order



**ORDER LIVE CHAT**  
With order history



**SHORT DELIVERY TIME**  
Warehousing



**REFUND**  
Within 14 days



**DATA PROTECTION**  
Guarantee

© 1997-2024 eibmarkt.com GmbH - Kemmlerstrasse 1 - 08527 Plauen - Germany

eibabo® and eibmarkt® are registered trademarks of EIBMARKT® GmbH holding company ([www.eibmarkt.de](http://www.eibmarkt.de)). eibabo® is a company of eibmarkt.com GmbH. eibmarkt.com GmbH is a 100% subsidiary of EIBMARKT® GmbH holding.

\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

\*\* Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

\*\*\* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler at a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

eibabo® the Smart Home technology shop  
eibabo® electronics cheap online order  
eibabo® electric appliances buy online

