

WELOOM BASIC LED Bulk Head

Art.Nr.
30135654

WELOOM BASIC LED BulkHead non-DIM
9/19W 760/2.100lm 84lm/W 3.000K CRI80 IP65

WELOOM BASIC LED Bulk Head is a round LED surface-mounted luminaire for wall or ceiling mounting in damp rooms or covered outdoor areas that are not exposed to general weathering.

The luminaire has an opal PC diffuser with Lambertian light distribution and glare control. evaluation according to UGR classification (EN 12464-1) <22.

With adjustable rated luminous flux from 760 lm - 2,100 lm. The rated wattage depends on the set luminous flux (9 - 19 W). The luminaire luminous efficacy is 84 lm/W in a warm white light colour (most similar colour temperature CCT = 3000 K).

With electronic control gear in multi-lumen version, switchable. Luminous flux adjustment in off delivery condition: 2000 lm.

Product Features

Luminaire type	Round LED surface-mounted weather-proof luminaire
Mounting Method	Surface-mounting
Luminaire optics	With opal PC diffuser, impact resistant
Luminaire colour	RAL9016 Traffic white
Luminaire Body	Body of plastic, white
Dimensions Net	300 × 300 × 85 mm
Weight	0,9 kg

Technical Data

Electrical Version	Electrical control gear, switchable	
Connection Type	Terminal	
Cable Cross Section	1,5 mm ²	
LED-System	Rated Luminous Flux Level 0	Rated Luminous Flux Level F
Connected load	9 W	19 W
Colour Temperature	3.000 K	3.000 K
Rated Luminous Flux	760 lm	2.100 lm
Rated Frequency	50/60 Hz	
Rated Voltage	220 – 240 V	
Luminous efficacy	84 lm/W	
CEN Flux Code	44 75 93 100 100	
LED Service Life	L65 (25°C) = 50.000 h	
Colour Rendering Index	80	
Colour Tolerance	5 SDCM	
Photobiological Class	Group 0 – No risk	

Operating Conditions

Ambient temperature	25 °C
Protection Class	II
Protection Class IK	IK10
Degree of Protection	IP65