

195-9545

DLB239 LED

**we-ef**



#### Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

Weight	3.70 kg
Light distribution	diffused distribution
Light source	LED-FT-28W / 800 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	31 W
<b>Rated lumens (lm)</b>	
LED Lumen	1198.1
Total Lumen	1198.1
Ta	25
<b>Nominal Lumen (lm)</b>	
LED Lumen	4760
Total Lumen	4760
Tc	25

#### WE-EF LEUCHTEN GmbH

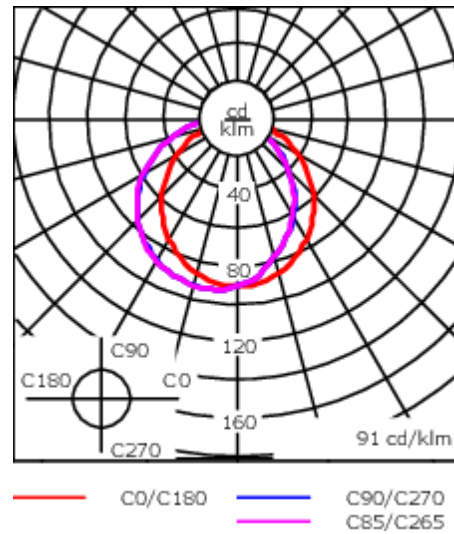
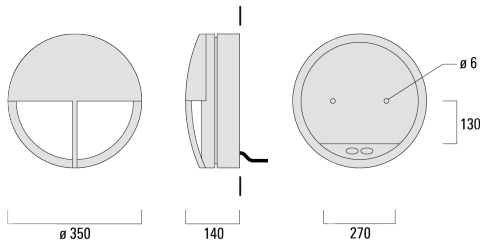
Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0  
info@we-ef.com - <https://we-ef.com>

Subject to technical changes and errors. - Generated on 18/07/2025

195-9545






DLB239 LED

**we-ef**



## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate main lens
Colours	 RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium  RAL7016 Anthracite grey  RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	1/2 kV

### Additional information

Lifetime	Ta=25° L70B50 > 50000h
Energy efficiency class	D (Light source)

**WE-EF LEUCHTEN GmbH**

Töpinger Straße 16, 29646 Bispingen, Germany - Phone: +49 5194 909-0  
info@we-ef.com - <https://we-ef.com>

Subject to technical changes and errors. - Generated on 18/07/2025