



DCB32 - 2+PS

About DCBright

DCbright is a professional manufacturer of the world's brightest and most efficient LED lighting products for industrial, architectural, construction, mining and automotive applications.

DCbright currently has set up distribution networks in Europe, Australia and Asia, while the designing offices are located in Europe and Australia and the production base is located in China to provide the world's highest performance LED light solutions with the most competitive price.

Our Products

DCbright offers a comprehensive range of various types of LED lightings. Our products are made for the most extreme surroundings, all our LED Lightings are waterproof and the aluminium housings are practically unbreakable. DCbrights makes use of the highest specs CREE leds, and has the highest lumen efficiency in the market. Furthermore DCbright provides OEM/custom products and three-year warranty.

The whole range of DCbright LED Lightings comes with the following features:

- Cross polarity protection
- Short circuit protection
- Temperature protection
- Over load protection
- Surge/Inrush protection
- Less interference
- Flicker free
- Anti blue light
- Anti glare
- Atleast 3 years warranty

Our Service

Get in contact with DCbright when looking for the perfect LED-Lights for your project. DCbright offer custom LED-lights when your requirements doesn't meet our standard range of Lights. DCbright also offers custom light plots of your project. Make sure to contact DCbright and feel free to ask us anything.



Product

Brand	DCbright
Model	DCB - Snapper

Lamp Specifications

IP rating	IP66
Impact rating	IK08
Operation temp range	-30 ~ +50°C
Expected life span	60 500 Hours to 80% brightness, LM80
Lamp body material	Aluminium alloy (conversion coating + 2 layers titanium based e-coating)
Lamp bracket material	Galvanised ST12 steel + 2 layer e-coating
Front cover material	Tempered glass
Colour	Titanium grey
Light angle adjustment	-45° / 45°
Cable type	H07RN-F
Cable diameter	8.5 mm
Cable length	2 m
Available drivers	90-305VAC / 127-431VDC 180-528VAC / 254-747VDC

Available beam options

Light angles	15° - 30° - 50°
Light colour	6500K - white 4000K - neutral white 2700K - warm white
CRI	>70

Warranty

Warranty	5 Years
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Optical Specifications

Light output	37 500 lm
Light output (raw)	49 728 lm
Efficiency	118 lm/W

Electrical Specifications

Power consumption	320W
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Weight and Packaging

Lamp weight	5.4 kg
Bracket weight	0.55 kg
Power supplier weight	4.0 kg
Product dimensions	320 x 360 x 250 mm inc. ps
Packaging dimensions	320 x 390 x 140 mm excl. ps
Gross weight	10 kg

Dimensions

