



## **LED luminaire PROLUMEN DB66A 1200 white 230V 36W 3800lm CRI90 120° IP20 DALI 3000K, 4000K, 5700K WW/DW/CW**

Product code 16180

Perfect for office or workplace lighting.

Some models also feature ship lighting.

The PROLUMEN DB66A series offers versatile options for lighting projects. These high-quality luminaires with uniform light distribution allow for customizable lighting according to preference.

DB66A provides powerful illumination that meets high standards. Available in various wattages ranging from 36W to 60W and brightness from 3800lm to 6200lm, ensuring adequate lighting in different spaces and environments.

The luminaires are equipped with high-quality LEDs, providing stable light and a high color rendering index (CRI90), which helps maintain the natural color of objects. Additionally, you can choose from different color temperatures - 3000K, 4000K, and 5700K, from warm white to cool white light.

PROLUMEN DB66A luminaires are ideal for both indoor and commercial buildings. In addition, UP/DOWN versions are available, providing light both upwards and downwards, ensuring uniform illumination of the space.

All PROLUMEN DB66A luminaires come with IP20 protection class, ensuring their durability and suitability for various indoor environments. Additionally, DALI versions are available, allowing precise control of lighting as needed.

Mounting cables are not included, but you can find all the necessary accessories from LED house in the [accessories category](#)!

Correlated colour temperature 3CCT 3000K, 4000K, 5700K

Luminous flux 3800lumens

Luminaire's efficiency lm79 106lm/W

Warranty 5 years

Power supply [LIFUD](#)

Brand [PROLUMEN](#)

Supply voltage 230V

Power factor 0.90

Dimmable DALI

Output 36W

Maximum output 36W

Lens angle 120°

Cri 90

Sdcm - macadam ellipses 6

Protection class IP20

Lifespan 50000h

Llmf tm21 L70B50 @25°C 50.000h

Length 1204.0mm

Width 56.0mm

Height 75.0mm

Weight 2750g

In box 6pcs

Casing colour white

Casing material aluminum

Polishing matt

Impact resistance IK06

Work environment indoor use

Certificates CE

Eprel [1552113](#)

Energy class 

