



LED Gooseneck Dock Light



Description

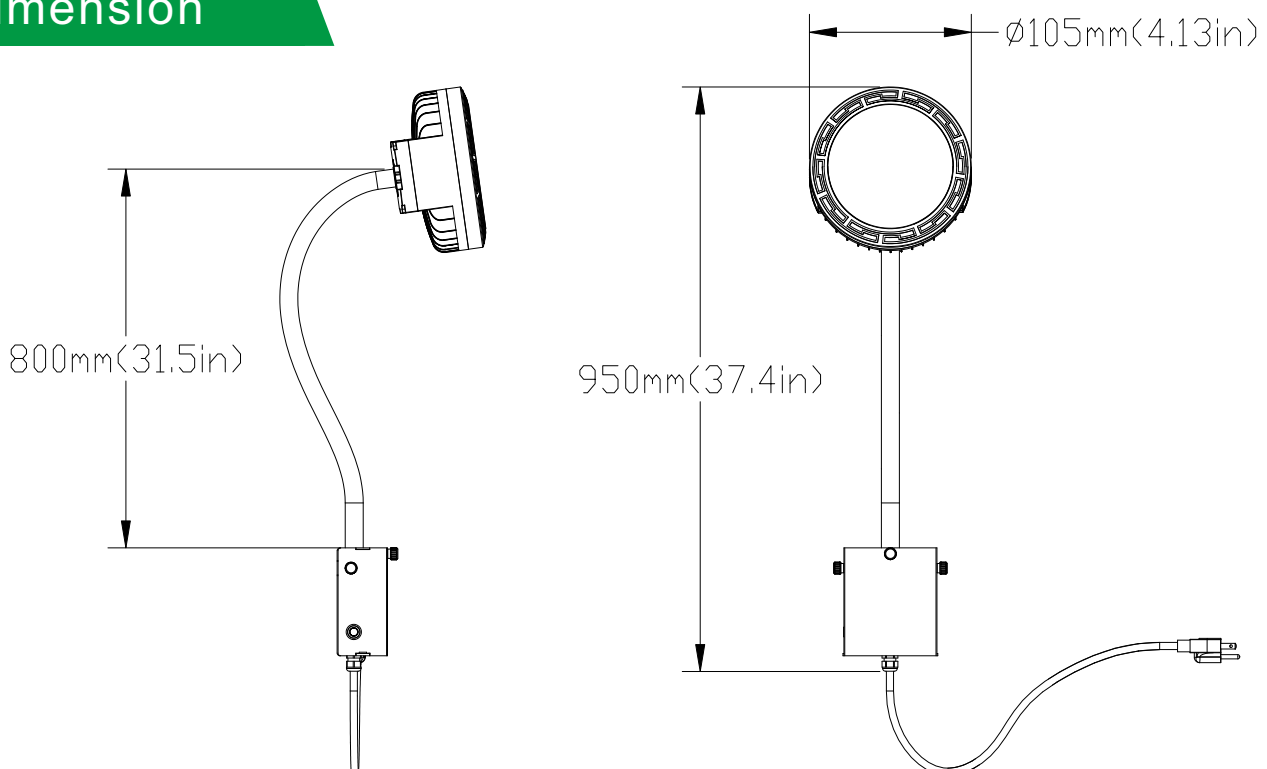
LED gooseneck dock light is compact profile and flexibility enable it to be mounted between two neighboring loading docks. With the simple mounting method and ability to be positioned precisely, it is an ideal task light for use around work stations and machinery. Its flexible steel neck not only can be easily rotated and position to light with minimal obstruction to the loading dock area improve safety operation.



Features

- ☑ Philips or Osram brand ,the lifetime is more than 30000h,Brightness up to 130lm/W
- ☑ Aluminium alloy or stainless steel material ,ragged ,durable and portable
- ☑ The direction and angle is adjustable
- ☑ Durable flexible gooseneck.Note: Bent use, not all straighten use
- ☑ Whole lamp IP 65 waterproof rating
- ☑ AC100~277v to DC24v transformer
- ☑ Supplied with 50cm power cord or customized any length

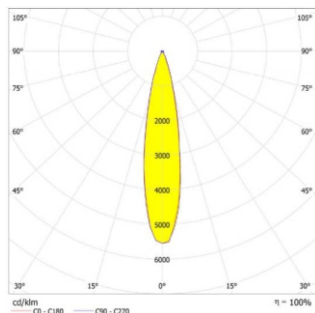
Dimension



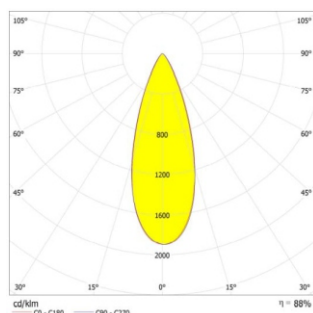
DATA SHEET

Power	20W
Model	BB-MTD-20W-M2
Luminous Flux	2600lm
Beam Angle	20° / 30° / 45° / 120°
Materials	Aluminum Alloy+PC+Tempered Glass
Luminous Efficacy	130/lm/W
Operation Temp	-40 to +45 °C
CCT	2700K SW/3000K WW /4100K NW/5000K DW/5700K CW /6500K SCW
CRI	70+
Life Span	30,000 hours at 25 °C
Voltage	100-277VAC/50-60HZ
Driver	Listed Power Supply
Dimming	NO
Cover	Aluminum Alloy+Galvanized Steel Plate+Tempered Glass
Luminous Source	5050 SMD LED
IP	IP 65
PF	>0.90
Warranty	3 Years

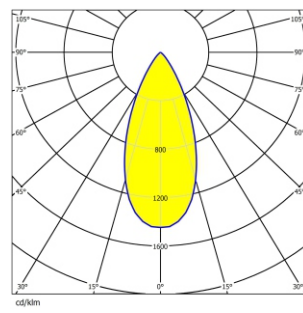
Surface Of Intensity Distribution



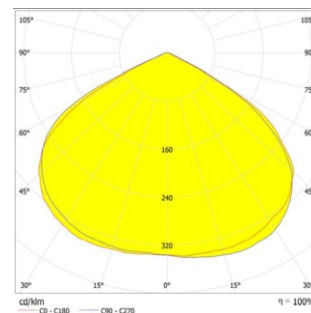
20°



30°



45°



120°

Plug

Plug can be optional as required ,Please contact sales.



001

002

003

004

005

006



EU

US

UK

CH

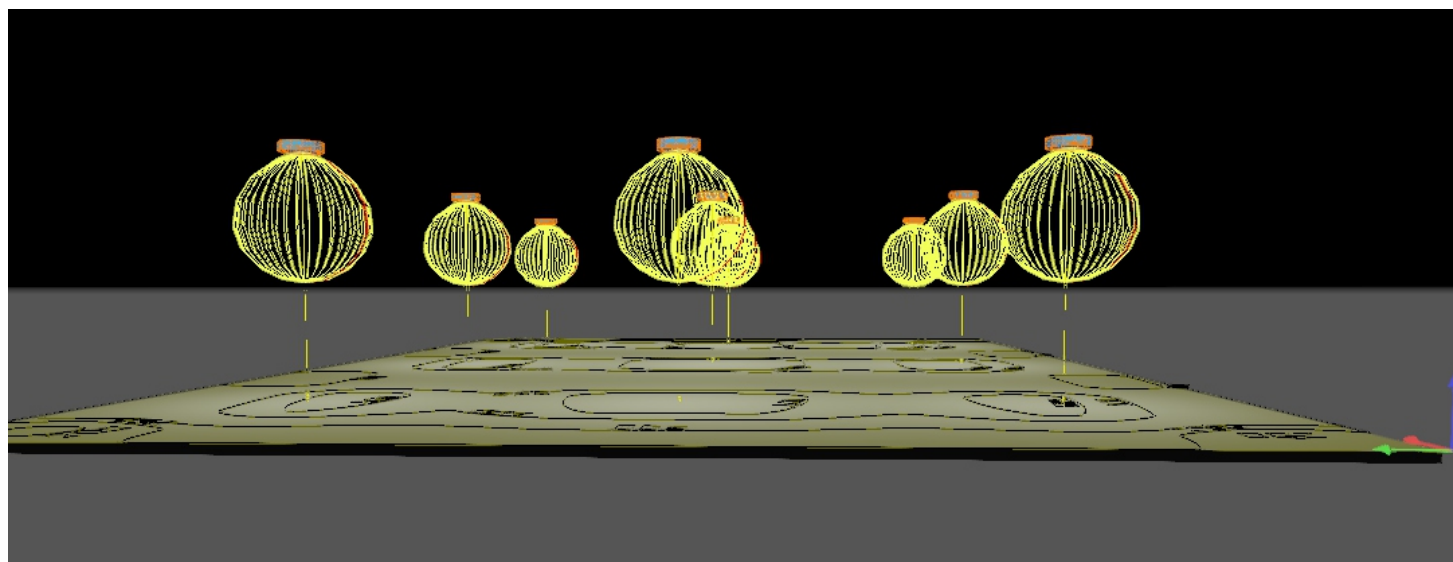
AU

IT

Optics

Tech.Support:

Tell us the place/L,W and usage,we have an engineer team to respond the DIALUX for lights quantity and effects, IES files are available upon request.



Packing Information

Power	N.W.	G.W.	Package Dimensions	Volumetric Weight	PCS/CTN
20W	2.64kg	3.47kg	Outer box (1 piece/box): 270 * 230 * 155mm	1.93kg	1 pcs

Product Details

Inovative and Compact LED Lamp Head

Lumens Effect up to 130LPW

- 20 watts of power, equivalent to 100 watt incandescent bulb.
- LEDs light source, lower light degradation.
- High brightness can up to 2600lm



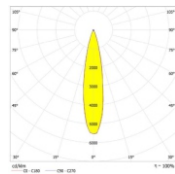
IP65 Waterproof Design

- Integrated LED lamp head for wet location.
- Rugged cast aluminum housing for quick heat radiation.



High Light Transmittance PC lens

- 20°/30°/45°/120° spot lighting for longer irradiation distance to illuminate up full length of truck trailers.
- Ideal for use in food warehouse.



High Reliable Built-In LED Driver

- Full potted thermal glues for excellent heat dissipation.
- AC100~277V input voltage range is available for international applications.
- >30,000 hours lifespan, offer 3 years warranty.



Unique Flexible Steel Arm

Flexible Gooseneck Design

- 31.5" gooseneck arm length.
- Easily bending and positioning, will not sag.
- Can be rotated 180 degrees for use in any direction,



Rubber Insulation Protection Design

- Rubber surface design for electrical insulation protection.
- IP65 high level of dustproof and waterproof.



Corrosion Resistant Design

- Powder coated with safety yellow color.
- Built-in switch to control on-off condition conveniently.



Easy Installation

- Come with 2 key slots for easy mounting.
- 6ft power cord with optional US/EU/AU plug.



Application Case

Widely Used In Factory Lighting. Dock Lighting. Warehouse Lighting. Goods shelf Lighting. Container Lighting..



Specifications are subject to change without notice.

Updated date: 2026-08-21