

NANLITE FORZA 720B

INCLUDED IN THE BOX

1x Lamphead w/ Cap; 1x Ballast w/ Mount; 1x Powercord; 1x Signal Cable 5m; 1x Reflector 55°, 1x Transport Case.

Description

The Forza 720B Bi-Color LED Monolight from Nanlite is made to fill production roles usually handled by powerful HMI lights in a much more lightweight, compact, and heat-efficient package, with the added benefit of adjustable bi-color control. The COB LED component can deliver an immense amount of accurate, high CRI and TLCI light with a rated power of 800 watts, while being nimble enough to dim from 0 to 100% in 0.1% increments. It offers a suite of wireless control options, for single lamp operation or more complex multi-light setups. Twelve built-in practical effects can create complicated lighting scenarios in seconds, which can be customized and saved as quickly recallable presets with the free NANLINK mobile app.

This high-performance light is easy to handle, mount, and position, but easily controlled by analog selectors on the separate control unit. The control unit also acts as a multi-voltage power supply, and features two integrated V-mount battery plates.

Technical Specifications

Light Fixture

Photometrics	120° at 2700K: 1731.7 fc / 18,640 Lux at 3.3' / 1 m 444.3 fc / 4783 Lux at 6.6' / 2 m 221.6 fc / 2385 Lux at 9.8' / 3 m 55° at 2700K: 5727.3 fc / 61,650 Lux at 3.3' / 1 m 1248.6 fc / 13,440 Lux at 6.6' / 2 m 543.8 fc / 5854 Lux at 9.8' / 3 m 120° at 3200K: 1943.5 fc / 20,920 Lux at 3.3' / 1 m 503.2 fc / 5417 Lux at 6.6' / 2 m 245.6 fc / 2644 Lux at 9.8' / 3 m 55° at 3200K: 6517 fc / 70,151 Lux at 3.3' / 1 m 1413.9 fc / 15,220 Lux at 6.6' / 2 m 613.5 fc / 6604 Lux at 9.8' / 3 m 120° at 5600K: 2301.1 fc / 24,770 Lux at 3.3' / 1 m 601 fc / 6469 Lux at 6.6' / 2 m 289.5 fc / 3116 Lux at 9.8' / 3 m 55° at 5600K: 7846.3 fc / 84,460 Lux at 3.3' / 1 m 1697.3 fc / 18,270 Lux at 6.6' / 2 m 735.7 fc / 7919 Lux at 9.8' / 3 m 120° at 6500K: 2288.1 fc / 24,630 Lux at 3.3' / 1 m 599.7 fc / 6455 Lux at 6.6' / 2 m 285.6 fc / 3074 Lux at 9.8' / 3 m 55° at 6500K: 7733.9 fc / 83,250 Lux at 3.3' / 1 m 1688.9 fc / 18,180 Lux at 6.6' / 2 m 732.6 fc / 7886 Lux at 9.8' / 3 m
Color Temperature	2700 to 6500K
Color Accuracy Standard	CRI 95 TLCI 96
Cooling System	Fan
Dimming	Yes, 0 to 100% (Continuous)
Display	LCD
Housing Material	Metal
Beam Angle	120° Unmodified 55° with Reflector
Fixture Dimensions	51.8 x 22.9 x 14.2 cm

Fixture Weight	5.3 kg
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Connectors

Battery Plate	2 x V-Mount
Power Input Connection	Proprietary
Service Connection	USB Type-A

Lens

Reflector Mount	Bowens S-Type
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Mounting

Fixture Mount	5/8" Stud/Baby Receiver
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Yoke

Yoke Material	Metal
Yoke Type	Yoke/Bracket

Remote Operation

Remote Control Type	App, DMX, Proprietary Wireless, Wi-Fi
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Power

AC Input Power	100 to 240 VAC, 50 / 60 Hz
DC Input Power	48 VDC at 16.67 A
Power Source	Ballast, External Battery
Max Power Consumption	800 W
Power Pass-Thru	No

Power Supply

Power Supply Dimensions	15.5 x 33.0 x 14.0 cm
Power Supply Weight	4.2 kg

Physical

Certifications	CE, as per Manufacturer
Operating Temperature	45°C