co:lab

Project Type: Model:

Blip-F20

1W Fixed LED **Recessed Downlight**

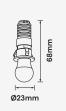


Luminaire Finish

White (WH)

Glass Finish

Crystal (CR)



Ceiling cut-out Ø20mm / 6-25mm ceiling thickness

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A decorative, ceiling recessed LED luminaire providing	Luminaire wattage: 1W
symmetrical distribution and manufactured using quality components and processes.	 Luminous flux: 35-40Lm² Luminaire efficacy: 35Lm/W¹
quality components and processes.	Correlated colour temperature: 3000K, 4000K
Blip's appearance is akin to that of a water droplet	 Colour rendering index: <90³
creating a look that is both unique and an attractive	Mac-Adams Ellipse: 3-SDCM
alternative to traditional star point lighting	LED Brand: Osram SMD LED
and downlights.	 Symmetrical distribution: 35°
	 Outer trim Ø23mm; ceiling cut-out Ø20mm
A miniature cutout, white frame and clear glass are	Ingress protection rating: IP44
features that allow Blip to shine, creating an understated	Luminaire finish: White
yet provocative lighting effect to a room. Blip is an exciting element to add in low lit environments such	 Glass colour: Crystal clear Longevity: >50,000Hrs L80 B10
as theatre rooms, hotel lobbies and bars. Blip comes	 Driver: DC-DC driver; requires 24V remote driver⁴
in a range of colour temperatures and it's 24V working voltage installation makes it fast and safe. DALI-2 and	 Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request⁴
Bluetooth dimming options available. Blip-F series offers	 Weight: 25g (excluding driver)
a 5 year warranty.	 Warranty: 5 years⁵

WATTAGE 1W CRI (Rα) >90 IP 44 ▲ 35° ▲ Bluetooth ≵ 🖽 CE 🛆 WARRANTY 5YR

Model	LED Output ²	Luminous Flux ²	LED Wattage	ССТ	CRI ³	Distribution
BLIP-F20-1W-3K	247Lm	35Lm	1W	3000K	>90	35°
BLIP-F20-1W-4K	260Lm	40Lm	1W	4000K	>90	35°

For Non dimming add suffix ND

For DALI-2 dimming add suffix D For BLUETOOTH dimming add suffix BT

Ø 20 () VOLTAGE 48V

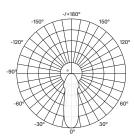
3-Step

Example product order code configuration: BLIP-F20-1W-3K-35-ND-(WH/CR)

Model		Wattage		CCT		Distribution		Driver		Luminaire Finish / Glass Finish
BLIP-F20	+	1W	+	ЗК	+	35	+	ND	+	WH/CR

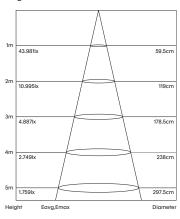
Light Distribution

BLIP-F20-1W-3K-35



AVERAGE BEAM ANGLE (50%): 33.1 DEG

Cone Diagram



1 Luminaire efficacy based on CCT 3000K: CCT variation will alter efficacy

+/- 10% stated initial LED and luminous flux tolerance 2

- 3 Colour rendering index: >90 standard (OSRAM SMD Series)
- 4 Additional charges apply for non-standard colour/s and dimming options. Please note 48VDC LED drivers, DALI and BLE drivers will require an accessible remote location due to driver dimensions relative to downlight cut-out size
- 5 Five year manufacturer's warranty covering product defects and performance deficiencies

