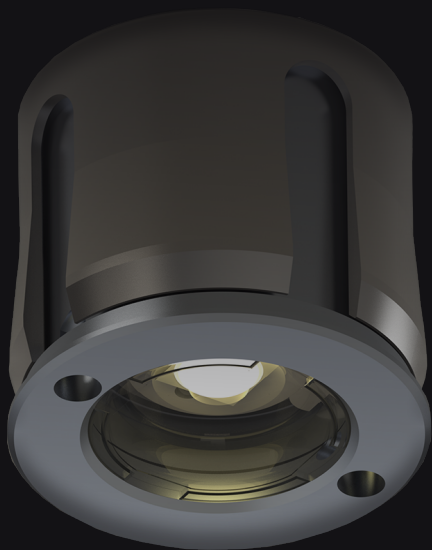




[DATASHEET](#)

PLANET **LED PUCK** SNAP LENS

An integrated LED light with a circular beam available in a range of angles. LENS is small, discreet, and its exceptionally smooth cut-off / roll-off is perfect for highlighting architectural features and controlling atmospheric lighting. Applications include jewellery, hotels, artwork and architectural.

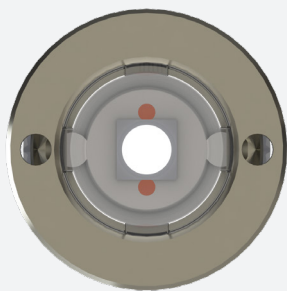


PLANET
LIGHTING



SNAP LENS

LENS has a circular distribution with an exceptionally smooth roll-off; perfect for highlighting features and controlling atmospheric lighting. LENS is available across our range of LED Puck luminaires and available in a narrow, medium or wide beam.



TYPICAL SPECIFICATIONS

Product Code	Specifications
SNAP-FF-LN-30	SNAP Puck, Flat Face, Lens Narrow Beam 3000K
SNAP-FF-LM-40	SNAP Puck, Flat Face, Lens Medium Beam, 4000K
SNAP-FF-LW-40	SNAP Puck, Flat Face, Lens Medium Beam, 4000K

SPECIFICATIONS*

TECHNICAL

1.4 W / 500 mA / 2.8 Vf
CRI 80+ (CRI 90+ OPTION)
3 Step Macadam Ellipse
L90 B10 >100,000 hours

LUMENS

LENS NARROW (4000K): 170lm
LENS MEDIUM (4000K): 176lm
LENS WIDE (4000K): 152lm

DISTRIBUTION

CIRCULAR

MATERIAL

316 Stainless Steel
Electropolished

AMBIENT OPERATING CONDITIONS

min. -40° / max. 55°

PROTECTION CLASS

IP67

ELECTRICAL

CoolsplICE Connector

INSTALLATION SURFACE

min. 1.5 mm Wall Thickness

HOLE SIZE

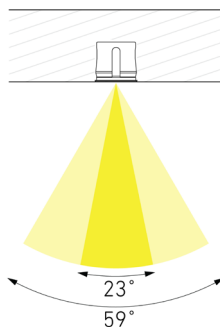
Ø15 mm

COUNTERBORE

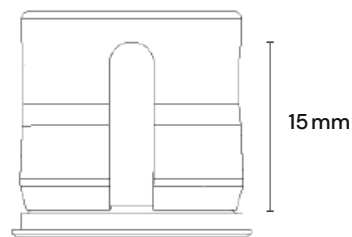
(Required for a flush finish)
Ø16 mm x 0.5 mm
MIN. 2mm WALL THICKNESS

CONTROL

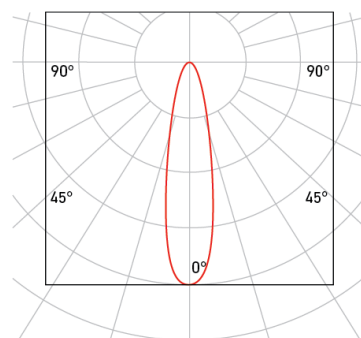
1-10 v | DALI | DMX | ZigBee | Casambi
BLUE LIGHT LINK | basicDIM WIRELESS
Blue Light Link | BasicDIM Wireless



Circular distribution measured at vertical down (0°) mounting.



Flat Face



Lumens (3000K): 161m

*Specifications are subject to change without notice.

†Test for LED emitter at 500 mA and below 55°C ambient temp.

Ask Us.

Your success is important to us. Get in touch with your Planet LED Puck supplier today.

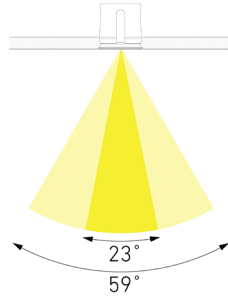


LENS NARROW

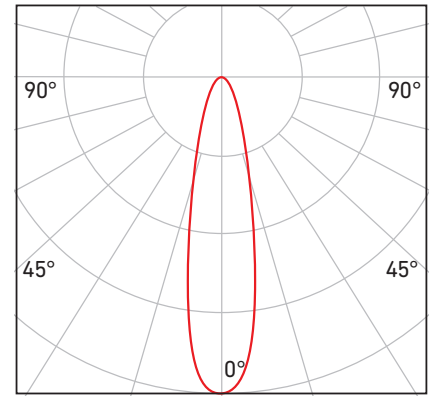
Lumens (4000K): 170lm

Beam Angle (FWHM): 23°

Field Angle: 59°



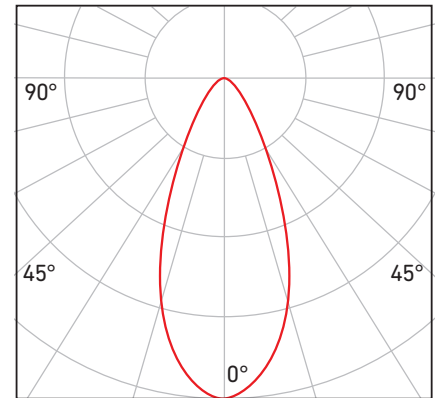
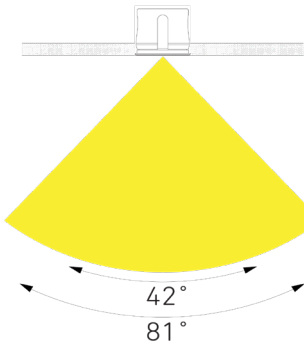
Circular distribution measured at vertical down (0°) mounting.

**LENS MEDIUM**

Lumens (4000K): 176lm

Beam Angle (FWHM): 42°

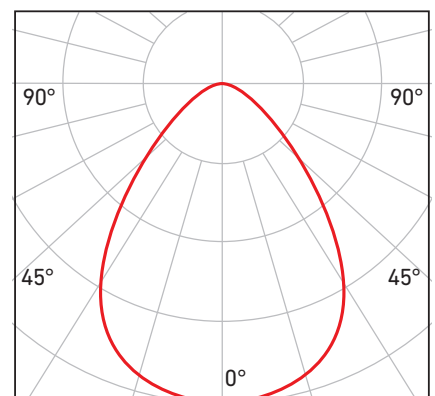
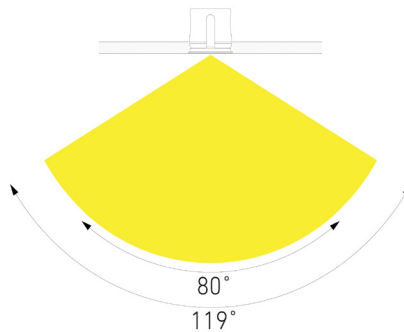
Field Angle: 81°

**LENS WIDE**

Lumens (4000K): 152lm

Beam Angle (FWHM): 80°

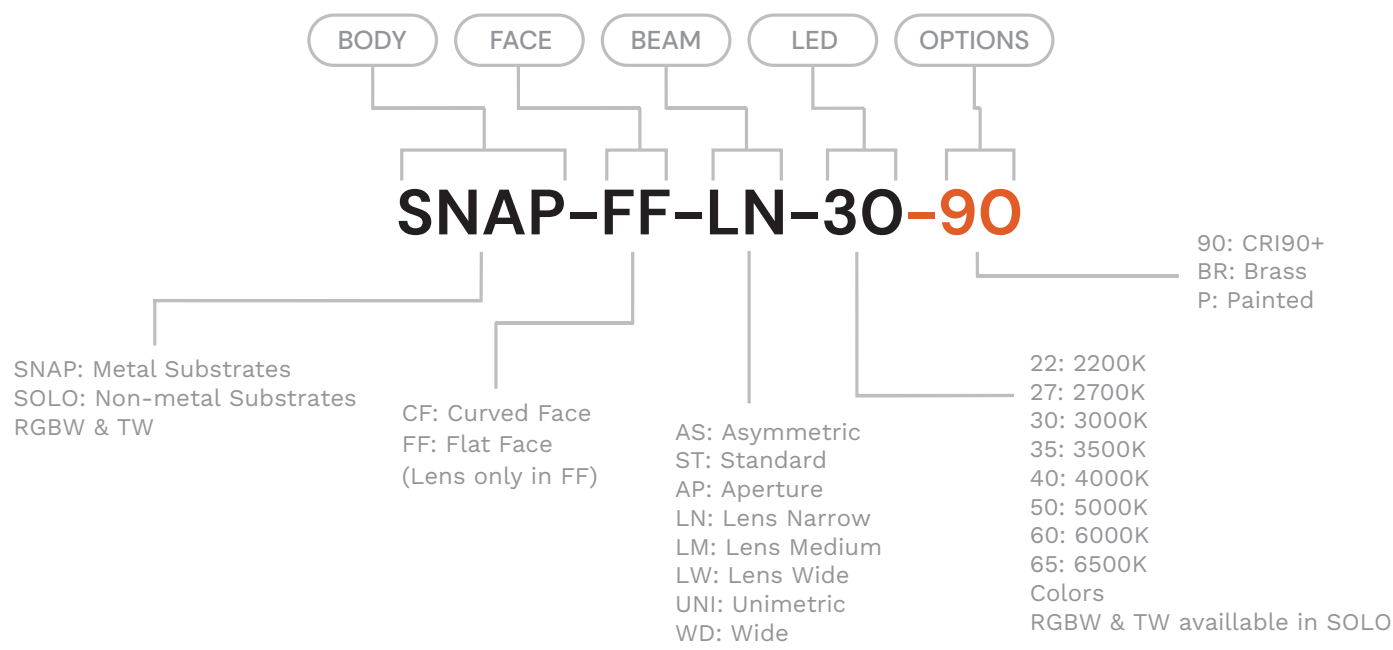
80° Field Angle: 119°



*Specifications are subject to change without notice.



LENS PRODUCT CODE BUILDER



TYPICAL SPECIFICATIONS

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SNAP-FF-LM-30	SNAP Puck, Flat Face, Lens Medium Beam, 3000K
SNAP-FF-LW-30	SNAP Puck, Flat Face, Lens Wide Beam, 3000K
SNAP-FF-LN-40	SNAP Puck, Flat Face, Lens Narrow Beam 4000K
SNAP-FF-LM-40	SNAP Puck, Flat Face, Lens Medium Beam, 4000K
SNAP-FF-LW-40	SNAP Puck, Flat Face, Lens Wide Beam, 4000K

