



Kap 80 Round Surface - Integral

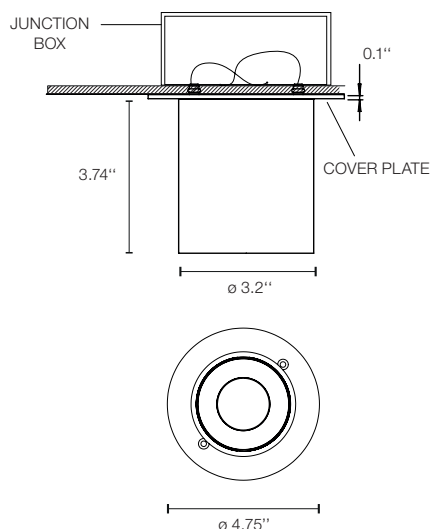
Ceiling Surface Downlight.

Description

LED Surface mounted downlight. Die-cast aluminum body with satin or metallic paint finish available in 3 different exterior finishes and 3 different color reflector options.. This LED downlight uses cutting edge technology which creates a higher-powered downlight due to cooler operating electronics yielding 20% higher luminous flux than earlier models.



Dimensions



Lamp

Lamps Type	LED ARRAY
Wattage	9.2W
Output Nominal	935lm, 974lm
Color Temperature	2700K, 3000K
Color rendering	CRI 90

Optical

Beam Angle	19°/ 25°/ 50°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

Material	Aluminum
Aiming	Fixed
Weight	1 Lbs
Ingress Protection Rating	IP20
Finishes	Painted lacquer

Certifications



Photometrics

For current IES files please visit
architectural.flosusa.com

Warranty

2 years from date of sale.

Exterior:			Interior:		
☐ B1 White	☒ 14 Black	☒ 18 Deep Brown	☐ B1 White	☒ 14 Black	☒ GL Matt Gold

Installation type	Ceiling Surface
Environment	Indoor



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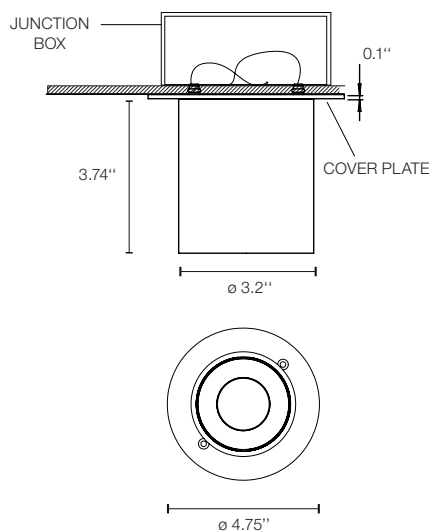
Electrical & Control

Driver Input Voltage	120-277V
Control	ELV dimming
Driver	Integral (Inside fixture body)
Current	500mA

Performance

Maximum delivered output	739
Efficacy	80.33lm/W - 739lm

Dimensions



Notes

Integral LED. COB is not field replaceable.

Softening diffuser accessory provided.

IP54 – Suitable for Damp locations.

Cover plate for standard Junction Box included. Painted to match exterior fixture finish. May be removed and field painted to match ceiling finish.

Compatible with most LUTRON dimmers. Consult with factory for other tested dimmers.

Certifications



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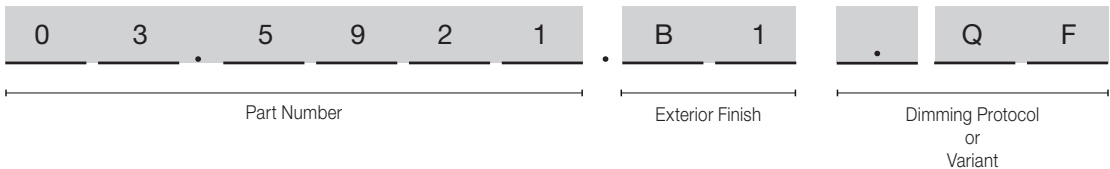
Warranty

2 years from date of sale.

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How to specify



How to Specify ex. 03.5921.B1.QF

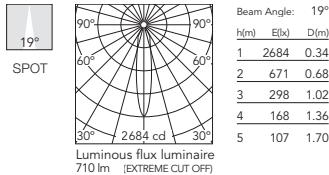
Part Number	Interior Finish	Exterior Finish	CCT	Initial Lumens	Beam Angle	Watts	CRI	Dimming Protocol
03.5920	 White	 B1 = White	2700	974	19°	9.2W	90	QF = US product, integral power supply.
03.5921	 Gold	 14 = Black						
03.5923	 Black	 18 = Deep Brown						
03.5924	 White	 B1 = White	3000	935				
03.5925	 Gold	 14 = Black						
03.5927	 Black	 18 = Deep Brown						
03.5900	 White	 B1 = White	2700	974	25°			
03.5901	 Gold	 14 = Black						
03.5903	 Black	 18 = Deep Brown						
03.5904	 White	 B1 = White	3000	935				
03.5905	 Gold	 14 = Black						
03.5907	 Black	 18 = Deep Brown						
03.5940	 White	 B1 = White	2700	974	50°			
03.5941	 Gold	 14 = Black						
03.5943	 Black	 18 = Deep Brown						
03.5944	 White	 B1 = White	3000	935				
03.5945	 Gold	 14 = Black						
03.5947	 Black	 18 = Deep Brown						

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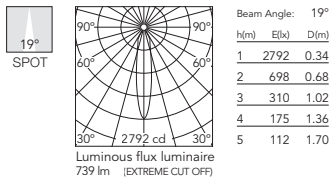
Ceiling Surface Downlight.

Photometrics

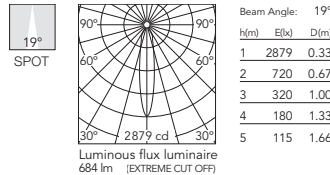
OPTIC SPOT 19°



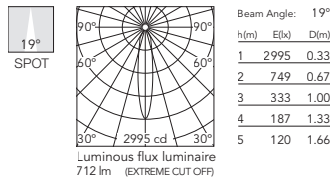
@White_2700K



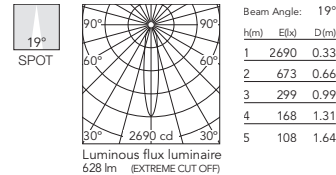
@White_3000K



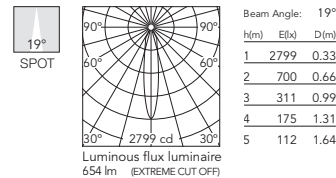
@Matte Gold_2700K



@Matte Gold_3000K

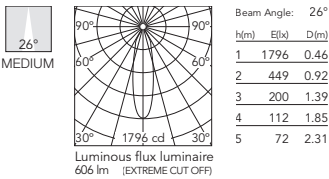


@Black_2700K

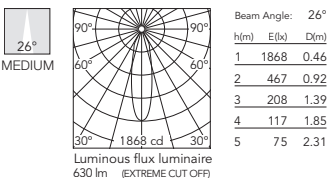


@Black_3000K

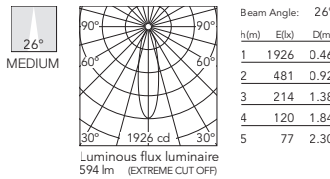
OPTIC MEDIUM 25°



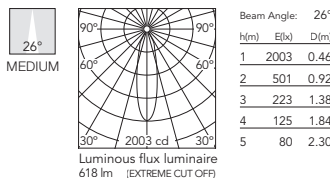
@White_2700K



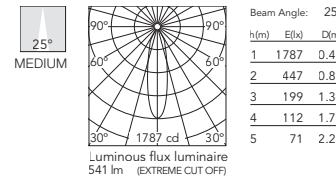
@White_3000K



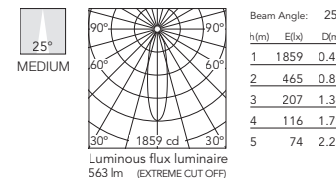
@Matte Gold_2700K



@Matte Gold_3000K

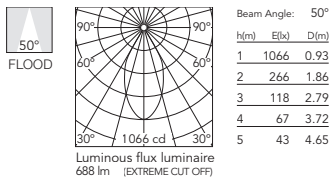


@Black_2700K

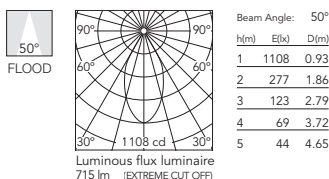


@Black_3000K

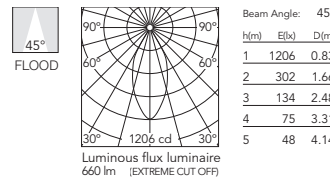
OPTIC FLOOD 50°



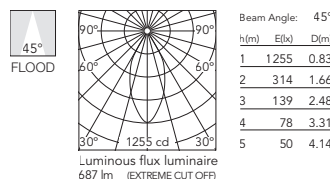
@White_2700K



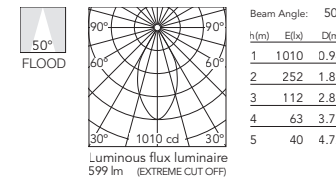
@White_3000K



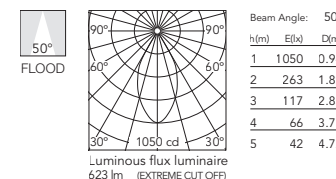
@Matte Gold_2700K



@Matte Gold_3000K



@Black_2700K



@Black_3000K