

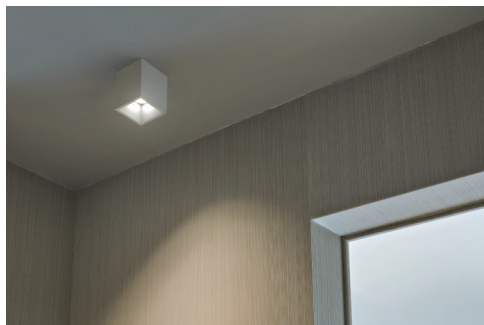


Kap 80 Squared Surface - Integral

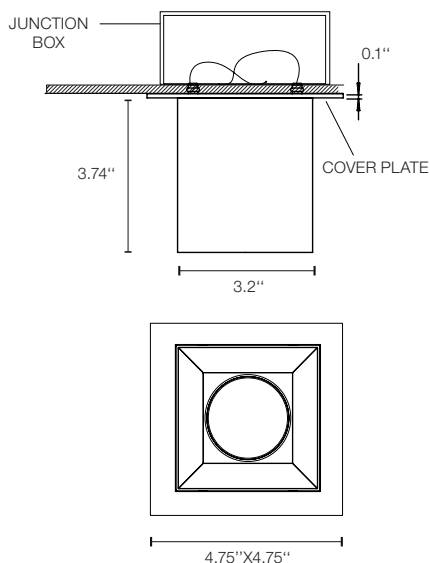
Ceiling Surface Downlight.

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	18°/ 26°/ 55°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

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

Exterior:			Interior:		
☐ B1 White	☒ 74 Black	☒ 18 Deep Brown	☐ B1 White	☒ 74 Black	☒ GL Matt Gold
					

Certifications



Class 2

Photometrics

For current IES files please visit
architectural.flosusa.com

Warranty

2 years from date of sale.

Installation type	Ceiling Surface
Environment	Indoor



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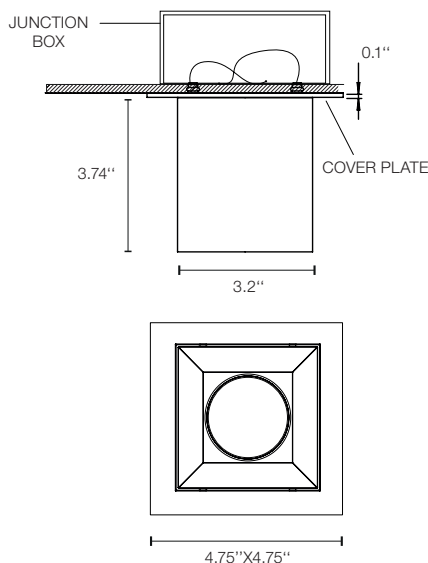
Electrical & Control

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

Performance

Maximum delivered output	771lm
Efficacy	83.8lm/W - 771lm

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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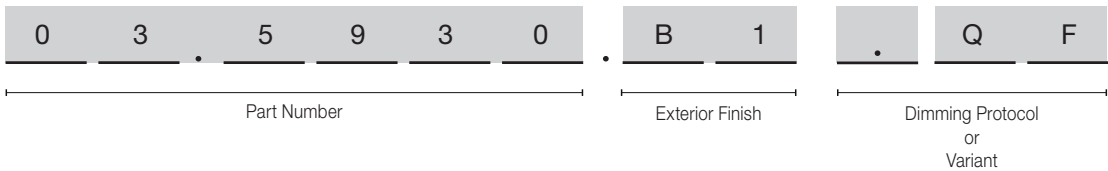
Warranty

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How to specify



How to Specify ex. 03.5930.B1.QF

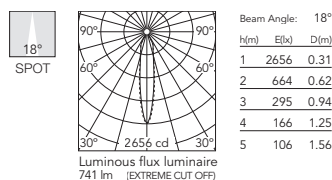
CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Interior Finish	Exterior Finish	Dimming Protocol
2700	90	974	9.2W	18°	03.5930	White	B1 = White 14 = Black 18 = Deep Brown	QF = US product, integral power supply.
					03.5931	Gold		
					03.5933	Black		
					03.5934	White	B1 = White 14 = Black 18 = Deep Brown	
3000		935			03.5935	Gold		
					03.5937	Black		
2700		974		26°	03.5910	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5911	Gold		
					03.5913	Black		
					03.5914	White	B1 = White 14 = Black 18 = Deep Brown	
3000		935			03.5915	Gold		
					03.5917	Black		
2700		974		55°	03.5950	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5951	Gold		
					03.5953	Black		
					03.5954	White	B1 = White 14 = Black 18 = Deep Brown	
3000		935			03.5955	Gold		
					03.5957	Black		

Kap 80 Squared Surface - Integral

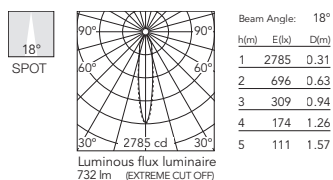
Ceiling Surface Downlight.

Photometrics

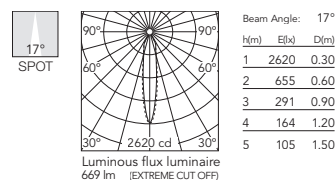
OPTIC SPOT 18°



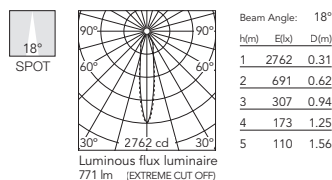
@White_2700K



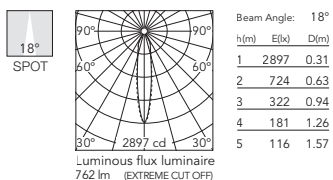
@Matte Gold_2700K



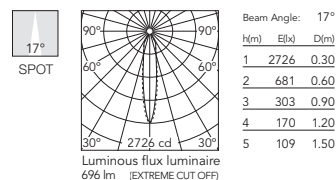
@Black_2700K



@White_3000K

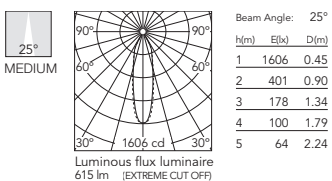


@Matte Gold_3000K

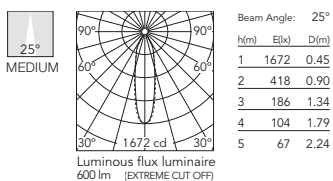


@Black_3000K

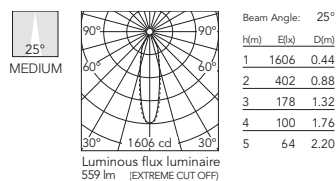
OPTIC MEDIUM 26°



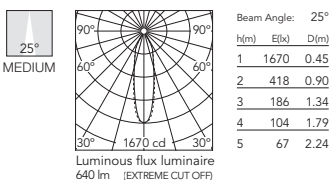
@White_2700K



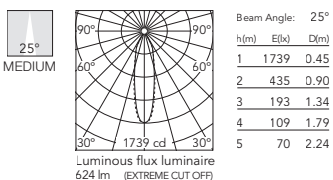
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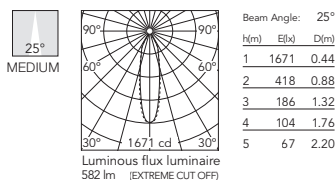
@Black_2700K



@White_3000K

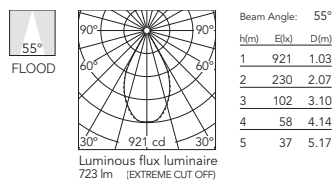


@Matte Gold_3000K

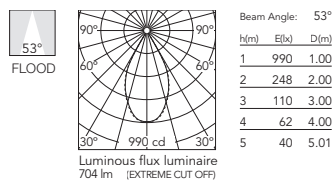


@Black_3000K

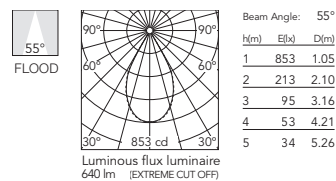
OPTIC FLOOD 55°



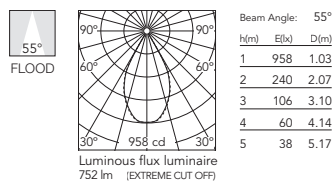
@White_2700K



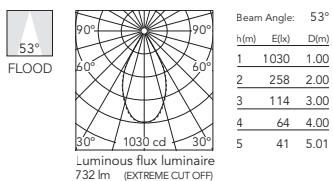
@Matte Gold_2700K



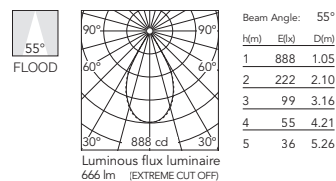
@Black_2700K



@White_3000K



@Matte Gold_3000K



@Black_3000K