

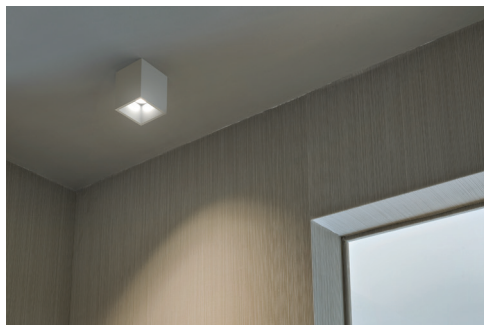


Kap 80 Squared Surface - Integral

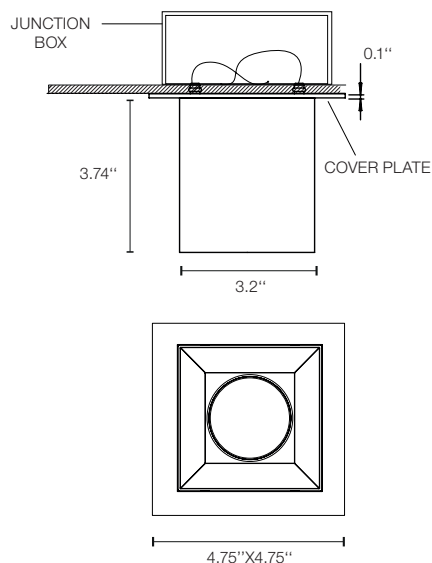
Ceiling Surface Downlight.

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	☐ B1 White
☒ 74 Black	☒ 74 Black
☒ 18 Deep Brown	☐ 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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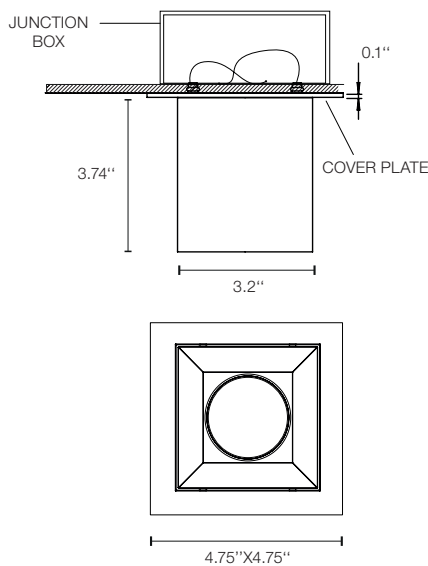
Electrical & Control

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.

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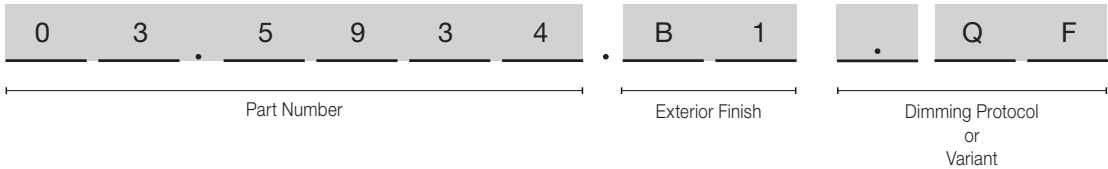
Warranty

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How to specify



How to Specify ex. 03.593A.B1.QF

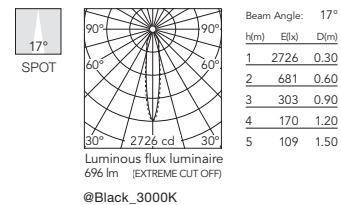
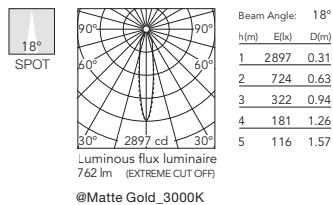
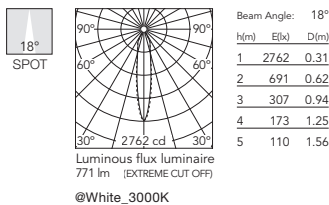
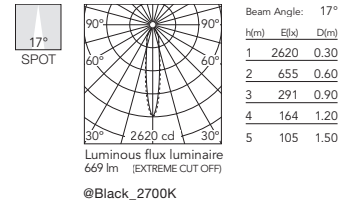
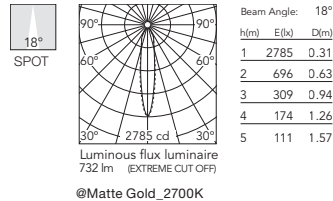
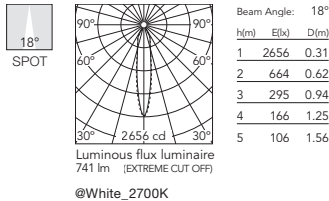
Part Number	InteriorFinish	Exterior Finish	CCT	Initial Lumens	Beam Angle	Watts	CRI	Dimming Protocol
03.5930	 White	 B1 = White	2700	974	18°	9.2W	90	QF = US product. Integral Power Supply.
03.5931	 Gold	 14 = Black						
03.5933	 Black	 18 = Deep Brown						
03.5934	 White	 B1 = White	3000	935				
03.5935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

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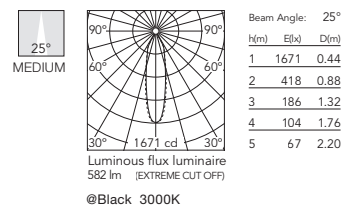
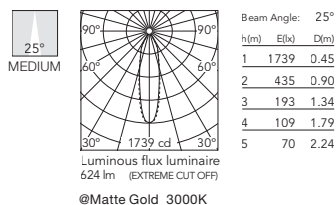
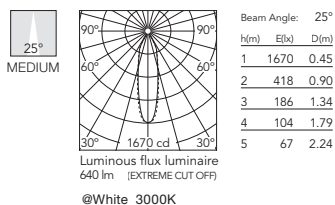
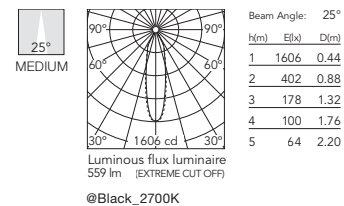
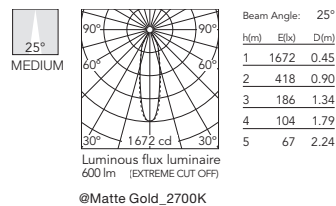
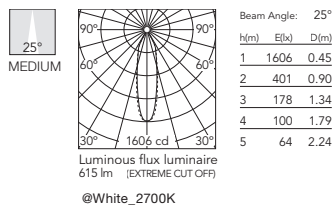
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Photometrics

OPTIC SPOT 18°



OPTIC MEDIUM 26°



OPTIC FLOOD 55°

