



Kap 80 Squared Surface Remote T24 JA8

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 reflect or 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. Product is JA8-2019 CA Title 24 listed.

Lamp

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

Optical

Beam Angle	19°/ 26°/ 50°
Lighting Type	Direct
Light Distribution	Symmetric

Physical

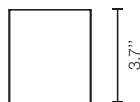
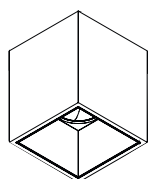
Material	Aluminum
Aiming	Fixed
Weight	0.6 Lbs
Ingress Protection Rating	IP54
Finishes	Painted lacquer

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

Installation type	Ceiling Surface
Environment	Indoor



Dimensions



Certifications



Class 2

JA8-2019 CA
TITLE 24
LISTED

Photometrics

For current IES files please visit
architectural.flosusa.com

Warranty

2 years from date of sale.

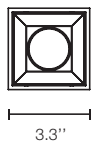
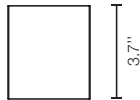
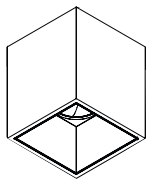


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Dimensions



Electrical & Control

Driver Input Voltage	120-277V
Control	Standard 0-10V dimming 1% linear
Driver	Remote
Current	500mA

Performance

Maximum delivered output	739 lm
Efficacy	83.8 lm/W - 771 lm

Notes

Integral LED. COB is not field replaceable.

Softening diffuser accessory provided.

IP54 – Suitable for Damp locations.

JA8-2019 CA Title 24 listed downlight, 0-10V dimmable. Not available with ELV dimming.

Minimum 1 fixture, maximum 2 fixtures wired in series.

Certifications



Class 2

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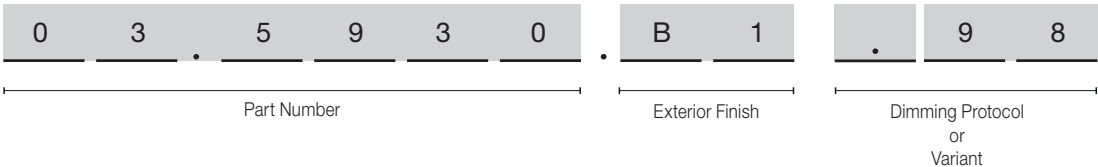
Warranty

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How to specify



How to Specify ex. 03.5930.B1.98

CCT	CRI	Initial Lumens	Watts	Beam Angle	Part Number	Interior Finish	Exterior Finish	Dimming Protocol
2700	90	974	9.2W	19°	03.5930	White	B1 = White 14 = Black 18 = Deep Brown	98 = CCEA, JA8-2019 CA Title 24 listed downlight. *Required splice box to be order separately
					03.5931	Gold		
					03.5933	Black		
					03.5934	White	B1 = White 14 = Black 18 = Deep Brown	
3000		935			03.5935	Gold		
					03.5937	Black		
				26°	03.5910	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5911	Gold		
					03.5913	Black		
2700		974			03.5914	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5915	Gold		
3000		935			03.5917	Black		
				50°	03.5950	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5951	Gold		
					03.5953	Black		
2700		974			03.5954	White	B1 = White 14 = Black 18 = Deep Brown	
					03.5955	Gold		
3000		935			03.5957	Black		

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Required Splice Box

Splice Box UL 7"x3-5/8"x1-1/4", UL. With Driver Programmed to 500mA , 40W, 0-10V Dimmable, 120/277V . Title 24 - JA8. Minimum 1 fixture, maximum 2 fixtures wired in series

SP40W500MA-10V-A02

