

Project
Туре
Contact



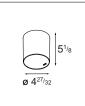
Example: SMART-C-R-A-4.5-1X-30F-DP-DE-WHS (Smart Cake Recessed Adjustable 4.5 1x, 3000K, flood, damp rated, driver excluded, white structure)

2. Select Tube Body & Driver \rightarrow Page 3

How to Specify (Example)

21

1. Select Lamp Module \rightarrow Page 2



Example: SMARU-S-4.5-1X-DP-010P-DI-500-WHS (Smart Tube Surface 4.5, 1 lamp, damp rated, 0-10V/ELV, driver included, 500mA, white structure)

SMART-C-R-A-4.5-1X-30F-DP-DE-WHS

SMARU-S-4.5-1X-DP-010P-DI-500-WHS

Example Order:

<u>Item</u>

<u>Qty.</u>	
1	
1	

Smart Cake is part of the Smart family. This family's styling is based on our most popular iconic designs. Its gently sloping sides ensure a soft distribution of light.

With an outer diameter of 4.5" and an aperture of 4.5 inches (fixed version) or 3.3 inches (adjustable version), the Smart Cake 4.5 is compact yet powerful. Combined with a tube (cylinder) that is offered in multiple finishes, the beautiful combinations are yours to discover.



Lamp Specifications & Ordering Information

- Aperture: 4.5" (fixed version) / 3.3" (adjustable version) •
- Adjustability: 0-25° (adjustable version only) •
- Trim Material: Cast Aluminum .
- Trim Finish: Powder Coat or Wet Paint*
- Must be combined with tube .
- * Wet Paint is only used for the gold finish

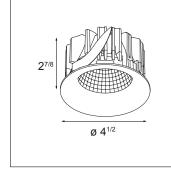
Lamp Module Finish Options

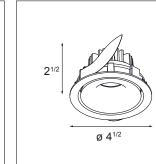


White Structure (WHS) Black Structure (BLS) Powder Coat (Matte)

Powder Coat (Matte)

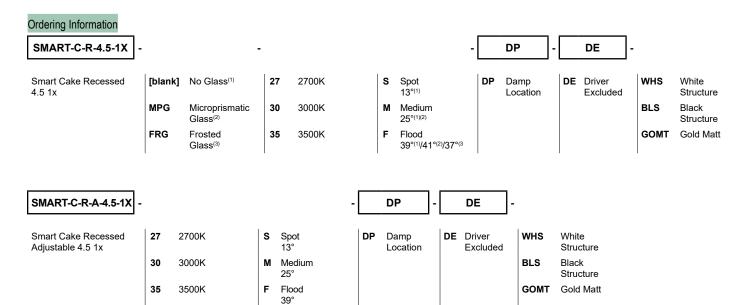
Gold (GOMT) Wet Paint (Matte)





Smart Cake Recessed 4.5

Smart Cake Recessed Adjustable 4.5



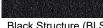


Tube & Driver Specifications

- Tube Material: Cast Aluminum •
- Driver: Included in tube •
- Designed to install to a 4x4 octagonal junction box •
- Weight: 2.4lbs •

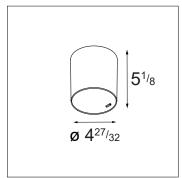
Tube Finish Options





Powder Coat (Matte)

Powder Coat (Matte)



Smart Tube Surface 4.5

Driver Specifications

DRIVER	OUTPUT	INPUT VOLTAGE				AD (TYPICAL)
	CURRENT			DIMMING LEVEL**	FIXED	ADUSTABLE
010P-500	500mA	120-277VAC, 120VAC*	0-10V, ELV & Triac	1%	19.1 W	10.5 W

* Dimming via ELV and Triac only compatible at 120VAC

** Consult the factory for dimmer compatibility

Tube Ordering Information

			DP] -		010P	-	DI	-	500	-	
SMARU-S-4.5-1X	Smart Tube Surface 4.5, 1 lamp	DP	Damp Rated		010P	0-10V/ELV/Triac		DI Driver Included		500 500mA	WHS	White Structure
SMARU-S-A-4.5-1X	Smart Tube Surface Adjustable 4.5, 1 lamp										BLS	Black Structure



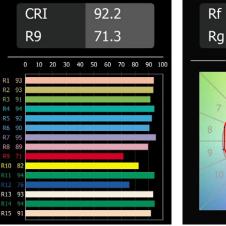
90.3

102.3

Color Vector Graphic

Performance Specifications (per lamp)

	Fixed	Adjustable		
Weight	1.3lbs	1.0lbs		
Adjustability	-	0-25°		
CRI*	92,	R9: 71		
Location	D	amp		
Lifetime	L80 B20 (@ 50.000 hrs		
UGR	see website			
Electrical (typical)				
	Fixed	Adjustable		
	500mA	500mA		
Vf	31.3V	14.4V		
Power	15.7W	7.2W		





For photometric files see website or contact factory

Output Specifications

Reference: 3000K, 40deg (FL), 500mA, White Values below are typical () indicates multipliers

Fixed Lamp

Reference Delivered Lumens	ССТ	Optics	Current	Finish
1448	2700K (0.88) 3000K ((1.0) 3500K (0.98)	S (1.05) M (1.02) F (1.0) MPG M (1.03) MPG F (xxx) FRG F (xxx)	500mA (1.0)	WHS (1.0) GOMT (0.93) BLS (0.90)

Adjustable Lamp

Reference Delivered Lumens	ССТ	Optics	Current	Finish	
795	2700K (0.96) 3000K ((1.0) 3500K (1.04)	S (1.13) M (1.06) F (1.0)	500mA (1.0)	WHS (1.0) GOMT (0.91) BLS (0.75)	

Example Calculation

To determine typical output for 2700K, Medium optic, 500mA in Gold: 795 x 0.96 x 1.06 x 1.0 x 0.91 = 736lumen

Listings and Certifications

- Damp location listed •
- cUL & UL listed

Warranty

Visit https://www.supermodular.com/warranty