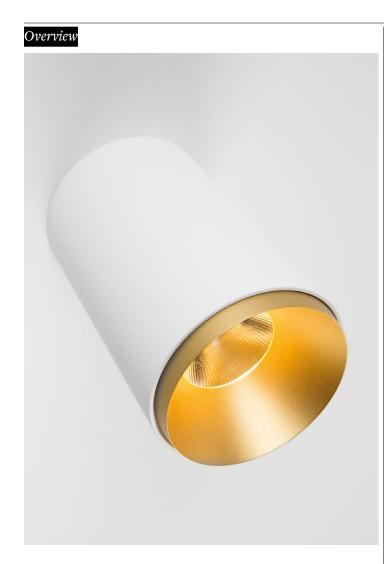
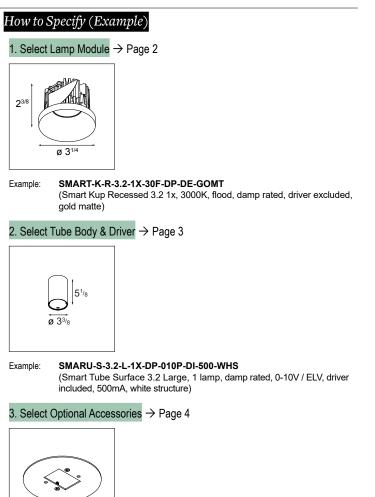


Project			
Туре			
Contact			



Try all three Smart designs, Kup, Lotis and Cake with the lovely shape of Smart Tube Surface. Combine a white or black structure cylinder, with designs in black and white structure, or gold finish.

With an outer diameter of 3.2" and an aperture of 3.1 inches (fixed version) or 2.3 inches (adjustable version), the Smart Kup 3.2 is compact yet powerful. Combined with a tube (cylinder) that is offered in 2 lengths and multiple finishes, the beautiful combinations are yours to discover.



Example: BP-C-44-SMART-ST-3.2-L-WHS (Backplate cover, 4x4 jbox, Smart Surface Tube 3.2, Large, white structure)

### Example Order:

ø 5<sup>1/3</sup>

```
Qty.
Item

1
SMART-K-3.2-30K-FL-DP-GLD

1
SMART-ST-3.2-L-1L-DP-010P-500-WHS

1
BP-C-44-SMART-ST-3.2-L-WHS
```





### Lamp Specifications & Ordering Information

- Aperture: 3.1" (fixed version) / 2.3" (adjustable version) •
- Adjustability: 0-25° (adjustable version only) •

30

35

3000K

3500K

- 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



BLS

GOMT

Black

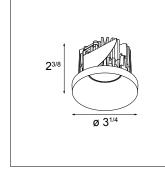
Structure

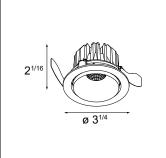
Gold Matt

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

Powder Coat (Matte)

Gold (GOMT) Wet Paint (Matte)



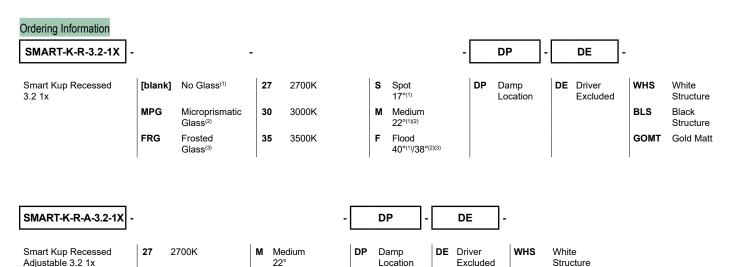


Smart Kup Recessed 3.2

Smart Kup Recessed Adjustable3.2

F Flood

40°





### Tube & Driver Specifications

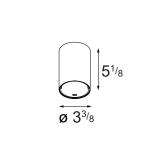
- Tube Material: Cast Aluminum
- Driver: Included in tube
- Included with tube: Plaster finish plate for 4x4 octagonal junction box
- Weight: 1.8lbs (Large version) / 2.7lbs (X-Large version)

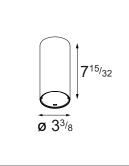
### Tube Finish Options



Powder Coat (Matte)

Black Structure (BLS) Powder Coat (Matte)





Smart Tube Surface 3.2 Large

Smart Tube Surface 3.2 X-Large

### Driver Specifications

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

\* Dimming via ELV and Triac only compatible at 120VAC

\*\* Consult the factory for dimmer compatibility

#### Box Ordering Information

		-	DP	] -		010P	] -	DI	-		500	-	
SMARU-S-3.2-L-1X SMARU-S-3.2-XL-1X	Smart Tube Surface 3.2 Large, 1 lamp Smart Tube Surface 3.2 X-Large, 1 lamp	DP	Damp Rated		010P	0-10V/ELV/Triac		<b>DI</b> Driver Included		500	500mA	WH BL	



### Accessories Specifications

- Accessories are optional (plaster plate comes standard\*) •
- Backplate / Cover Plate for covering a 4x4 octagonal
- electrical box or 3x2 electrical box Cover Plate Material: Stainless steel
- Cover Plate Finish: Powder Coat
- Plate Thickness: 0.08"
- Weight: 0.7lbs
- \* An additional plaster plate can be ordered to be delivered in advance

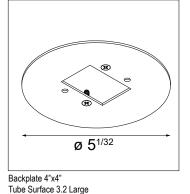
### Plate Finish Options

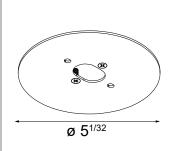
White Structure (WHS) Black Structure (BLS)



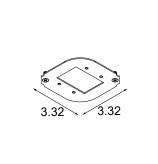
Powder Coat (Matte)

Powder Coat (Matte)

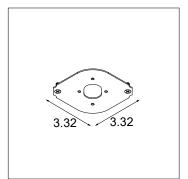




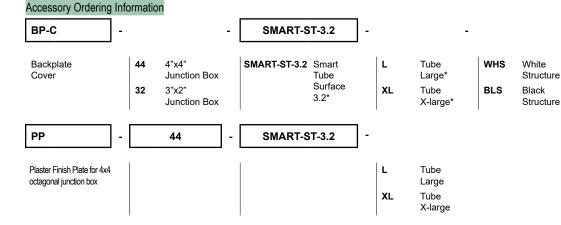
Backplate 3"x2"/4"x4" Tube Surface 3.2 X-large



Plaster Finish Plate for 4x4 octagonal junction box for Tube Surface 3.2 Large



Plaster Finish Plate for 4x4 octagonal junction box for Tube Surface 3.2 X-Large

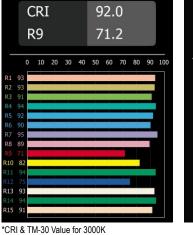


Size of backplate must match size of tube (page 3)



### Performance Specifications (per lamp)

	Fixed	Adjustable		
Weight	0.79lbs	0.89lbs		
Adjustability	-	0-25°		
Location	[	Damp		
CRI*	92,	R9: 71		
Lifetime	L80 B20 @ 50.000 hrs			
UGR	see website			
Electrical (typical)				
	5	00mA		
Vf	1	4.4V		
	-	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
861	2700K (0.96) 3000K (1.0) 3500K (1.04)	S (1.0) M (1.0) F (1.0) MPG M (0.98) MPG F (0.89) FRG F (0.84)	500mA (1.0)	WHS (1.0) GOMT (0.94) BLS (0.94)

#### Adjustable Lamp

Reference Delivered Lumens	ССТ	Optics	Current	Finish
686	2700K (0.95) 3000K (1.0) 3500K (1.03)	M (1.05) F (1.0)	500mA (1.0)	WHS (1.0) GOMT (1.04) BLS (0.99)

Example Calculation

To determine typical output for 2700K, Medium optic, 500mA in Gold:

686 x 0.95 x 1.05 x 1.0 x 1.04 = 712 lumen

## Listings and Certifications

- Damp location listed
- cUL & UL listed

## Warranty

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