



Smart Kup Tube Wall 3.2

Overview

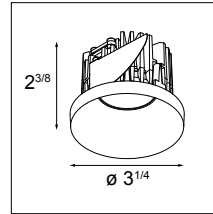


Smart Kup is one of the 3 forms of the Smart family. The cone of the Smart Kup ends in a fine trim. A trim particular Modular. The same subtle trim is used in several other Modular luminaires

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 wall tube (cylinder) that is offered in 1X and 2X, and multiple finishes, the beautiful combinations are yours to discover.

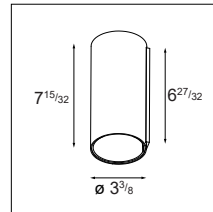
How to Specify (Example)

1. Select Lamp Module → Page 2



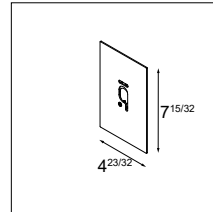
Example: **SMART-K-R-3.2-1X-30F-DP-DE-WHS**
(Smart Kup Recessed 3.2 1x, 3000K, flood, damp rated, driver excluded, white struc)

2. Select Tube Body & Driver → Page 3



Example: **SMARU-W-3.2-XL-1X-DP-010P-DI-500-BLS**
(Smart Tube Wall 3.2 X-Large, 1 lamp, damp rated, 0-10V/ELV, driver included, 500mA, black structure)

3. Select Optional Accessories → Page 4



Example: **BP-C-44-SMART-TW-3.2-XL-WHS**
(Backplate cover, 4x4 jbox, Smart Surface Tube 3.2, X-Large, white structure)

Example Order:

Qty.	Item
1	SMART-K-R-3.2-1X-30F-DP-DE-WHS
1	SMARU-W-3.2-XL-1X-DP-010P-DI-500-BLS
1	BP-C-44-SMART-TW-3.2-XL-WHS

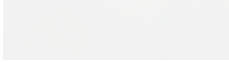


Smart Kup Tube Wall 3.2

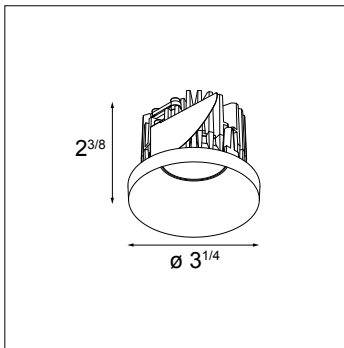
Lamp Specifications & Ordering Information

- Aperture: 3.1" (fixed version) / 2.3" (adjustable version)
- Adjustability: 0-25° (adjustable version only)
- Trim Material: Cast Aluminum
- Trim Finish: Powder Coat or Wet Paint*
- Must be combined with tube

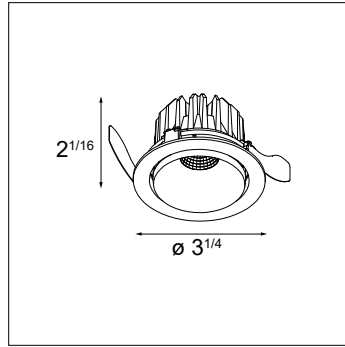
* Wet Paint is only used for the gold finish

Lamp Module Finish Options

		
White Structure (WHS) Powder Coat (Matte)	Black Structure (BLS) Powder Coat (Matte)	Gold (GOMT) Wet Paint (Matte)



Smart Kup Recessed 3.2



Smart Kup Recessed Adjustable 3.2

Ordering Information

SMART-K-R-3.2-1X -

Smart Kup Recessed 3.2 1x	[blank]	No Glass ⁽¹⁾	27	2700K	S	Spot 17° ⁽¹⁾	DP	Damp Location	DE	Driver Excluded	WHS	White Structure
	MPG	Microprismatic Glass ⁽²⁾	30	3000K	M	Medium 22° ⁽¹⁾⁽²⁾					BLS	Black Structure
	FRG	Frosted Glass ⁽³⁾	35	3500K	F	Flood 40° ⁽¹⁾ /38° ⁽²⁾⁽³⁾					GOMT	Gold Matt

SMART-K-R-A-3.2-1X -

Smart Kup Recessed Adjustable 3.2 1x	27	2700K	M	Medium 22°	DP	Damp Location	DE	Driver Excluded	WHS	White Structure
	30	3000K	F	Flood 40°					BLS	Black Structure
	35	3500K							GOMT	Gold Matt

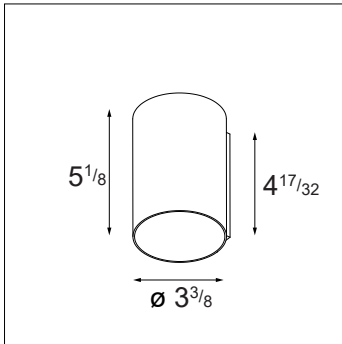


Smart Kup Tube Wall 3.2

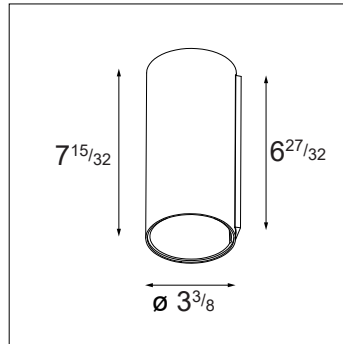
Tube & Driver Specifications

- 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



Smart Tube Wall 3.2 Large, 1X



Smart Tube Wall 3.2 X-Large, 1X & 2X

Driver Specifications

DRIVER	OUTPUT CURRENT	INPUT VOLTAGE	DIMMING TYPE	TYPICAL DIMMING LEVEL**	CONNECTED LOAD (TYPICAL)	
					1X	2X
010P-500	500mA	120-277VAC, 120VAC*	0-10V, ELV & Triac	1%	10.5 W	21.5 W

* Dimming via ELV and Triac only compatible at 120VAC

** Consult the factory for dimmer compatibility

Ordering Information

		- DP -		- 010P -		- DI -		- 500 -			
SMARU-W-3.2-L-1X	Smart Tube Wall 3.2 Large, 1 lamp	DP	Damp Rated	010P	0-10V/ELV/Triac	DI	Driver Included	500	500mA	WHS	White Structure
SMARU-W-3.2-XL-1X	Smart Tube Wall 3.2 X-Large, 1 lamp									BLS	Black Structure
SMARU-W-UD-3.2-XL-2X	Smart Tube Wall Up/Down 3.2 X-Large, 2 lamp										

Smart Kup Tube Wall 3.2

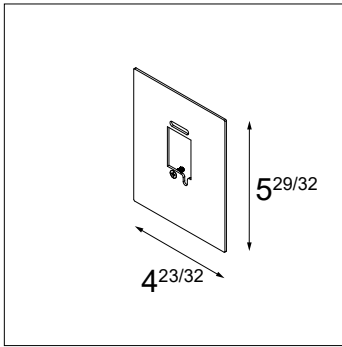
Accessories Specifications

- 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

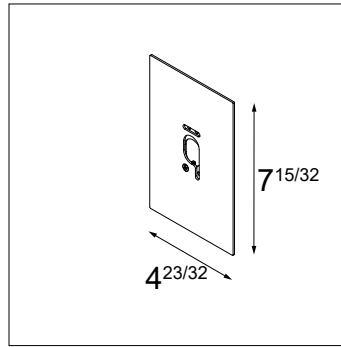
Plate Finish Options



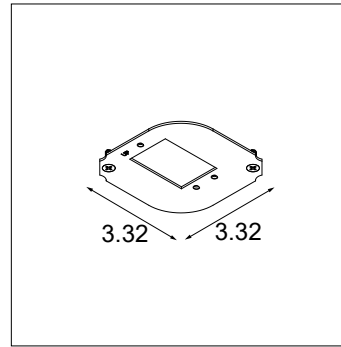
* An additional plaster plate can be ordered to be delivered in advance



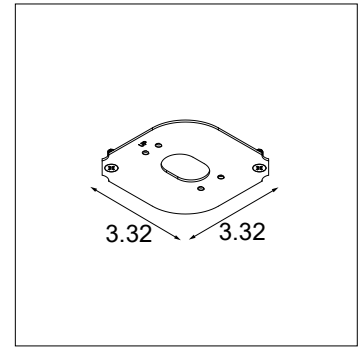
Backplate for
Tube Wall 3.2 Large



Backplate for
Tube Wall 3.2 X-Large



Plaster Finish Plate for 4x4 octagonal junction box
for Tube Wall 3.2 Large 1x / X-Large 2x



Plaster Finish Plate for 4x4 octagonal junction box
for Tube Wall 3.2 Large 1x / X-Large 2x

Accessory Ordering Information

BP-C		-	SMART-TW-3.2		-		
Backplate Cover	44	4"x4" Junction Box	SMART-TW-3.2 Smart Tube Wall 3.2*	L	Large Tube*	WHS	White Structure
	32	3"x2" Junction Box		XL	X-large Tube*	BLS	Black Structure
PP		-	44	-	SMART-TW-3.2	-	
Plaster Finish Plate for 4x4 octagonal junction box				L-1X-XL-2X	Large 1x / X-Large 2x		
				XL-1X	X-Large 1x		

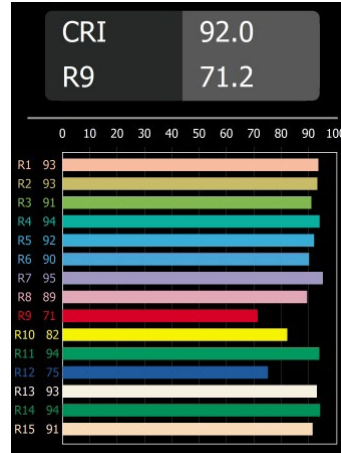
* Size of backplate must match size of tube (page 3)

Smart Kup Tube Wall 3.2

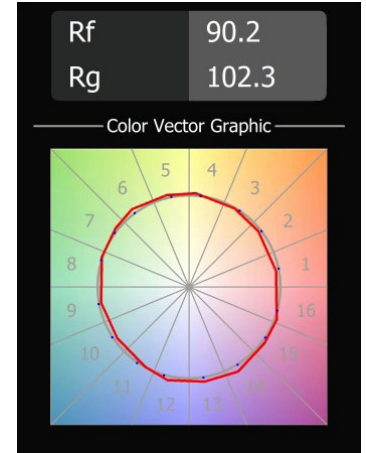
Performance Specifications (per lamp)

	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)		
	500mA	
Vf	14.4V	
Power	7.2W	

For photometric files see website or contact factory



*CRI & TM-30 Value for 3000K



Output Specifications

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

Fixed Lamp

Reference Delivered Lumens	CCT	Optics	Current	Finish
1112	2700K (0.96) 3000K (1.0) 3500K (1.04)	S (1.0) M (1.0) F (1.0) MPG M (0.98) MPG F (xxx) FRG F (xxx)	500mA (1.0)	WHS (1.0) GOMT (0.94) BLS (0.94)

Adjustable Lamp

Reference Delivered Lumens	CCT	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, 350mA in Gold:
 $686 \times 0.95 \times 1.05 \times 1.0 \times 1.04 = 712 \text{ lumen}$

Listings and Certifications

- ADA Compliant
- Damp location listed
- cUL & UL listed

Warranty

Visit <http://www.supermodular.com/warranty>