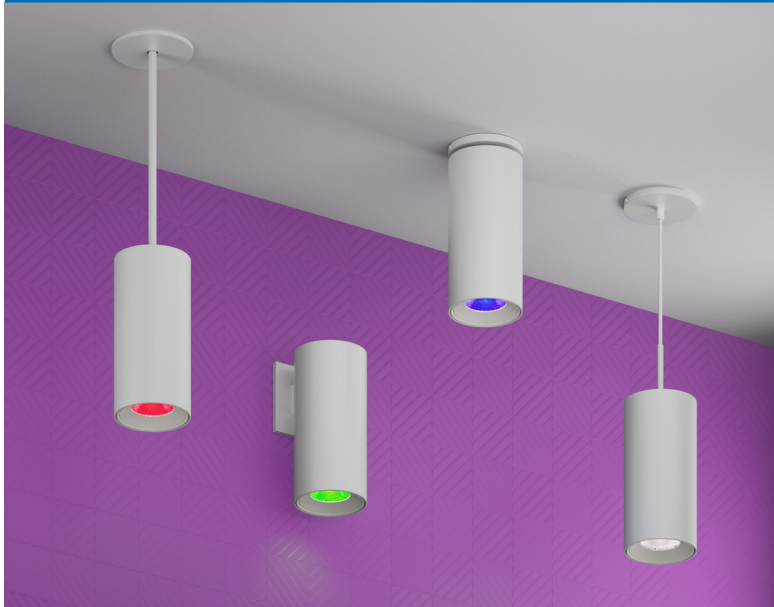


alphabet

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

BETA 4

4" Cylinder RGBW



25° - 50° BEAM (Note: Specifications are subject to change without notice)		
22mm COLOR TUNING MODULE PERFORMANCE DATA		
LED LIGHT ENGINE	NOMINAL DELIVERED LUMENS	SYSTEM WATTAGE
10LM	930LM @30K/90CRI	25W
Notes	Delivered lumens based 25D, (see page 2)	

CASAMBI

FEATURES

- RGB (W) five white CCT options available
- Seamless extrusion with powder coated finish for clean aesthetics
- Thermally optimized for longevity
- 35° - 50° beam spread
- Micro slim canopy option at 1/4"-3/8" depth plus 1/2" diameter stem.
- Multiple mounting, glare control options, trims and finishes available

DIMMING AND CONTROLS

- DMX control, dimmable to 1% + RDM
- BLE mesh network control, profile allows color mixing on Casambi app

CONSTRUCTION

- Extruded aluminum housing
- Lexan™ (PC) Optimal connectivity for wireless control signal
- Machined aluminum canopy
- SVT pendant cord

LED

- Lumiled LUXEON C Color Line • SDCM = 2-step MacAdam Ellipse, Duv +/- 0.002, Lumen Maintenance: L₇₀ > 50,000 hrs

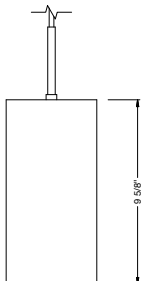
LISTING

- ULus Listed to UL1598 & UL2108; cUL Listed to CSA C22.2 #250.0
- Suitable for dry and damp locations
- Made in the USA - meets the requirements of the Buy American provision within the ARRA
- 5 Year Limited warranty

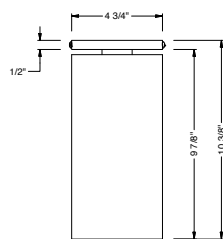
ELECTRICAL

- 120V-277V
- Power factory ≥ 0.9
- Max ambient temperature 50C
- Battery Backup not offered. Emergency Generator/Inverter/Controls-Override Device supplied by others

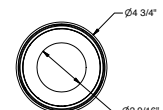
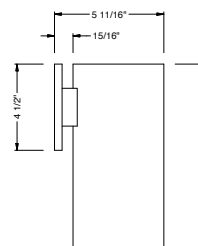
PENDANT



SURFACE MOUNT



WALL MOUNT



alphabet

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

ORDERING CODE		
SERIES	BETA	BETA
TYPE	4R	4" round
LED	RGBW	4 channel color module
DELIVERED LUMENS	10LM	930 lm
	Standard Configuration: 3000K 90CRI 25D Calculated Delivered Lumens = [Delivered Lumen Value] x [CCT Multiplier] x [Optic Multiplier]	
CCT	27K	RGBW with white at 2700K
	30K	RGBW with white at 3000K
	35K	RGBW with white at 3500K
	43K	RGBW with white at 4300K
	65K	RGBW with white at 6500K
CRI	90	90 CRI
OPTIC & LM MULTIPLIER	25D	25 degrees (1.00)
	30D	30 degrees (0.97)
	35D	35 degrees (0.99)
	50D	50 degrees (0.91)
FINISH	BK	black
	MC	matte chrome
	WH	white
BEZEL COLOR	BK	black (0.98)
	WH	white (1.00)
	MC	matte chrome (0.99)
	BZ	bronze (0.98)
	WT	wheat (0.99)

ORDERING CODE		
MOUNTING OPTIONS SEE PAGE 3	W	wall mount
	S	surface mount
	JCOV-S	conduit junction box cover with knockouts, surface
	P ¹	pendant, 108" flexible cord
	RP	rigid pendant 4' stem with swivel stem/canopy
	RP5	rigid pendant 5' stem with swivel stem/canopy
	RP6	rigid pendant 6' stem with swivel stem/canopy
	RP8	rigid pendant 8' stem with swivel stem/canopy
	RP10	rigid pendant 10' stem with swivel stem/canopy
	RPF2	rigid pendant 2' with fixed stem/canopy
	RPF3	rigid pendant 3' with fixed stem/canopy
RPF4	rigid pendant 4' with fixed stem/canopy	
RPF6	rigid pendant 6' with fixed stem/canopy	
JCOV-XX ²	conduit junction box cover with knockouts, complete XX code with desired pendant mount	
VOLTAGE	UNV	120V-277V
DIMMING	DMX	DMX control, dimmable to 1% + RDM
	CAS	Casambi Bluetooth control with flicker free 1% dimming

YOUR COMPLETED ORDERING CODE	
Follow the steps to specify your fixture, example:	

NOTES

1. Pendant mounting available with casambi control.
2. JCOV not available with RP mounting.

*Slim canopy with rigid stem connection shall be used in jurisdictions that DO NOT require light fixtures to freely swing in lateral directions, complying with local and national building codes.

*RP mounting with swivel is recommended to be installed on a 4in square or 4in deep regress 2-1/8" octagonal junction box.

BEZEL OPTIONS

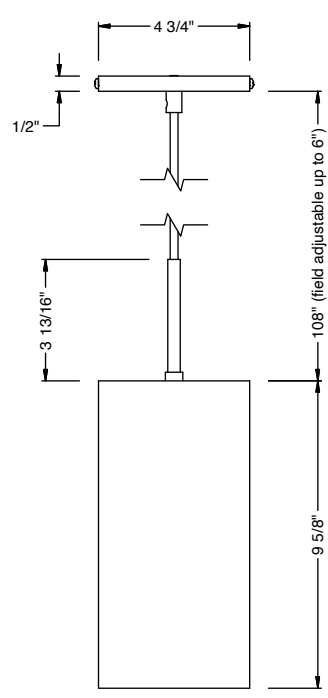
BEZEL COLORS



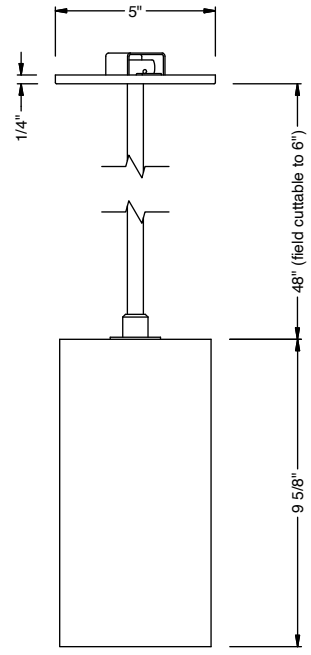
alphabet

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

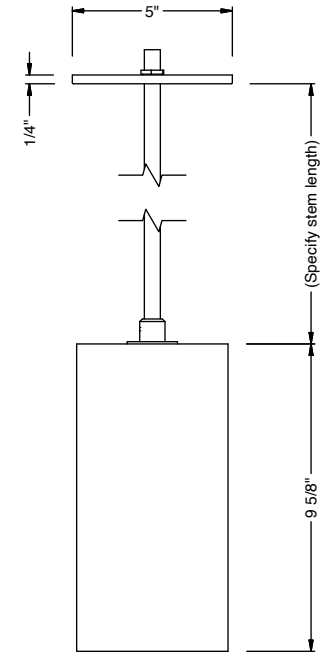
MOUNTING OPTIONS



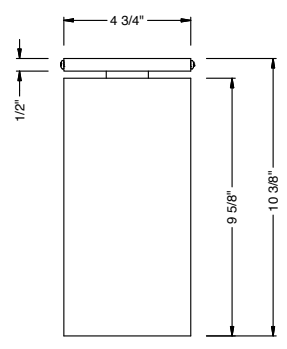
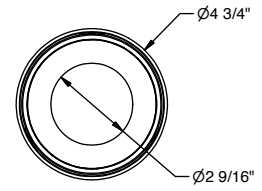
**PENDANT
CAS**



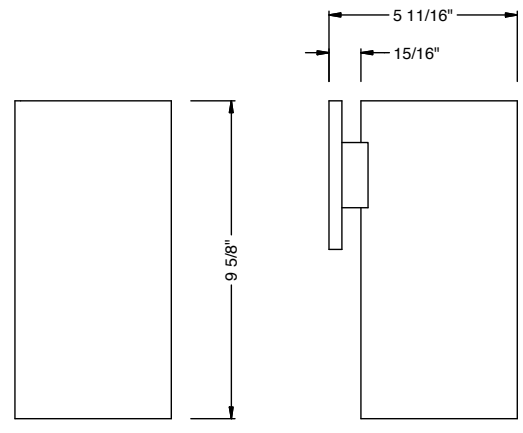
**RP SWIVEL
DMX / CAS**



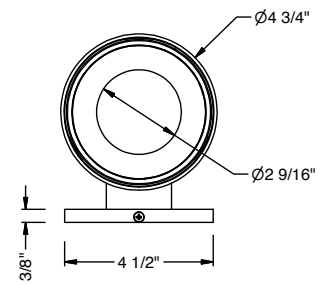
**RP FIXED
DIM10 / DMX / CAS**



**SURFACE MOUNT
DMX / CAS**



**WALL MOUNT
DMX / CAS**

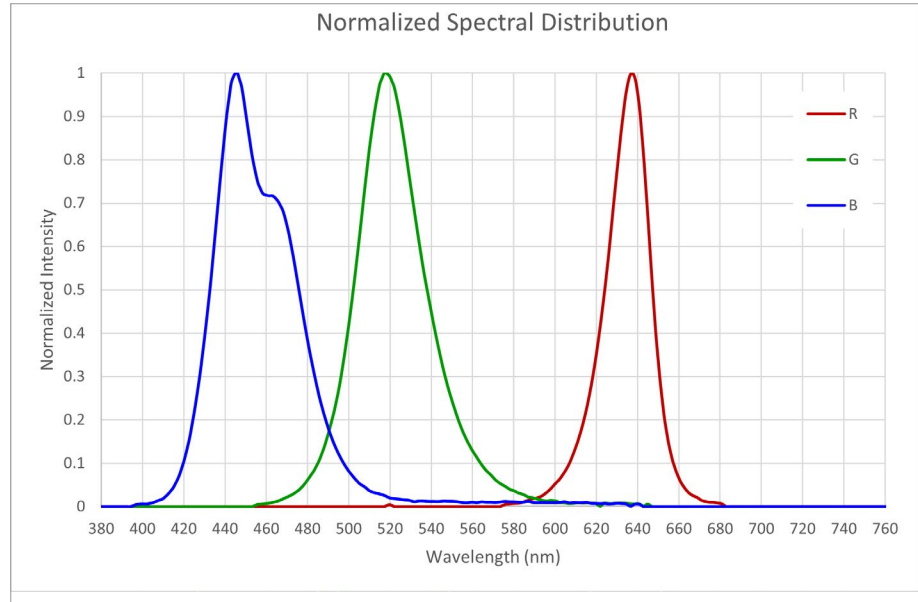


PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

RGBW DATA

DOMINANT WAVELENGTH	
	MEASURED
R	623.9
G	524.2
B	461.9

RGB SPECTRAL PLOT



COLOR GAMUT PLOT

