

LITE|STRY™ cylinders



LITE|STRY™ cylinders

The **LITE|STRY™** family offers a broad palette of architectural downlighting solutions with consistent aperture appearance, quiet ceiling design, and optical performance. Create spaces with the confidence that **LITE|STRY™** will complement your vision to transform every architectural space into a masterpiece.



CREATIVE SOLUTIONS through the Power of CONSISTENCY

Create spaces with the confidence that **LITE|STRY™** will complement your vision through consistent:

◊ APERTURE APPEARANCE

◊ QUIET CEILING DESIGN

◊ OPTICAL PERFORMANCE



CREATIVE SOLUTIONS

through the Power of **CONSISTENCY**

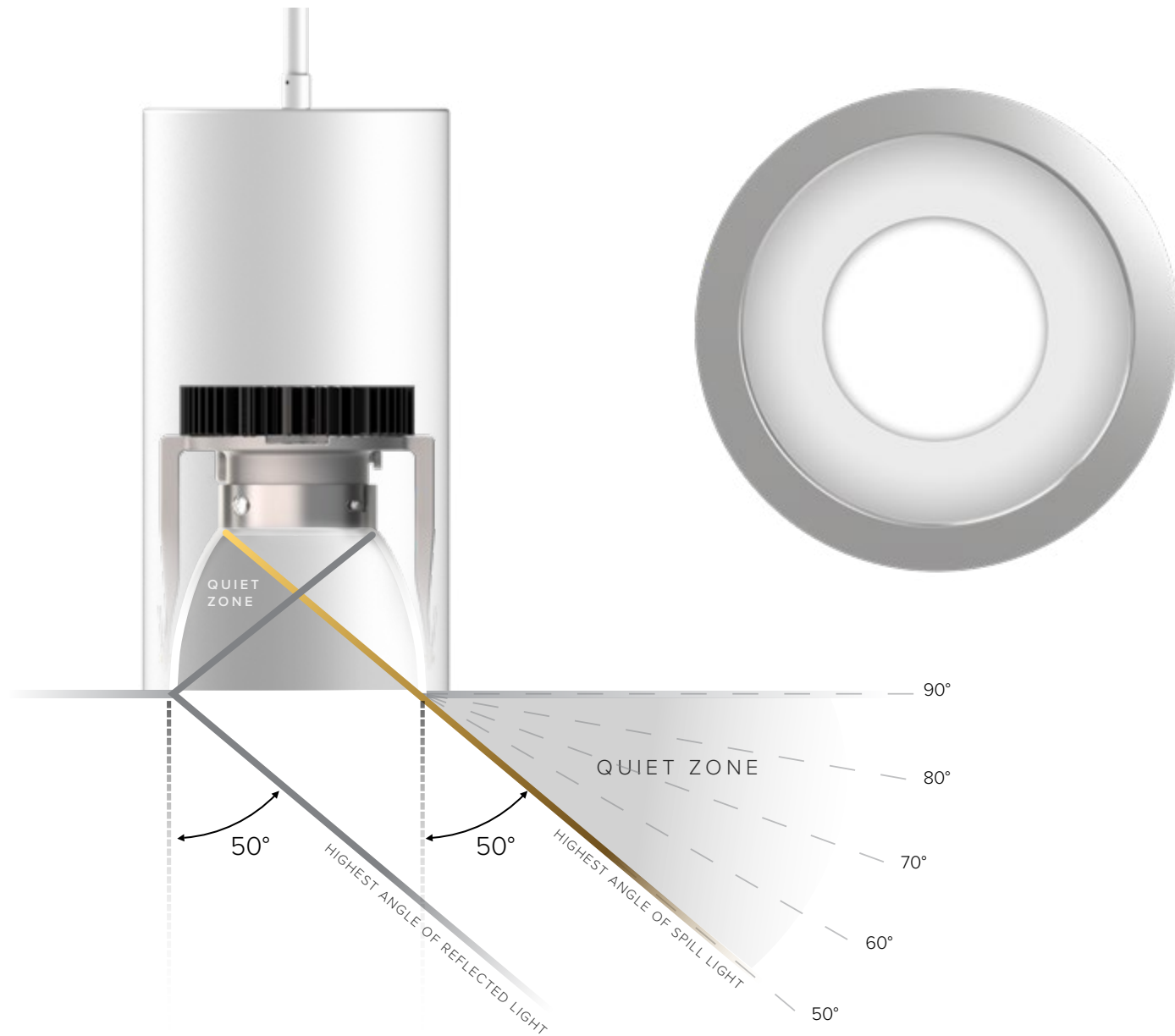
Add an architectural element to your space with **LITEISTRY™** Cylinders. Designed with identical aperture appearance and performance characteristics, **LITEISTRY™** Cylinders blend seamlessly with the downlights, wall wash, and adjustables to compliment your vision through consistent:

QUIET CEILING DESIGN

Through common optical construction and consistent materials, **LITEISTRY™** delivers 50° visual cutoff to source and source image to maintain the focus on the space - not the ceiling.

APERTURE APPEARANCE

Cylinder aperture appearance is consistent with **LITEISTRY™** downlights in all aperture sizes and shapes. 5 Reflector Finish options for visual brightness control.

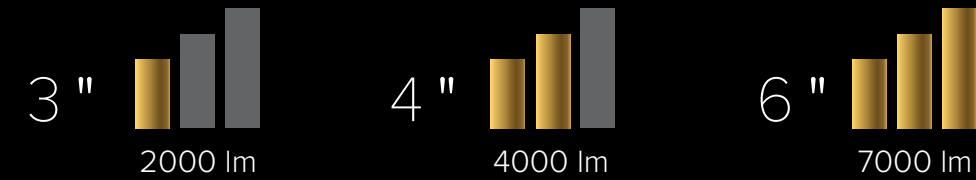


[Click here to view the full Liteistry Brochure](#)

OPTICAL PERFORMANCE

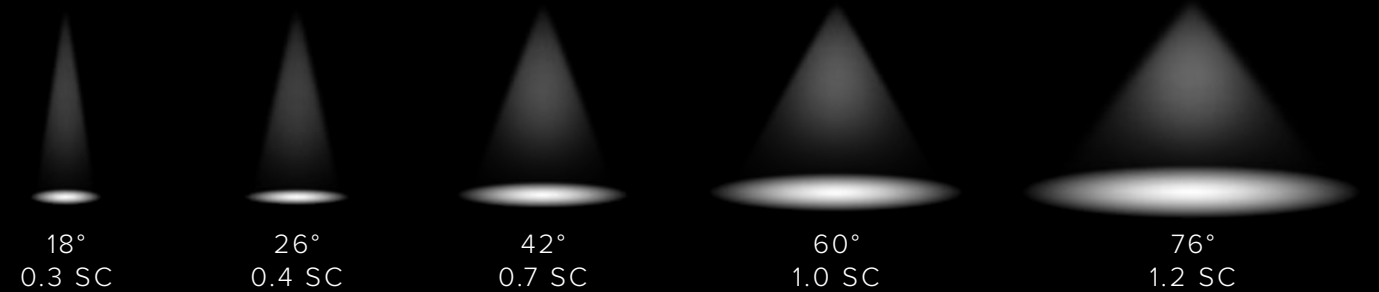
LUMEN OUTPUT

Lumen output 600 to 7000 delivered lumens



BEAM SPREADS

5 options ranging from 18° to 76° and Wall Wash



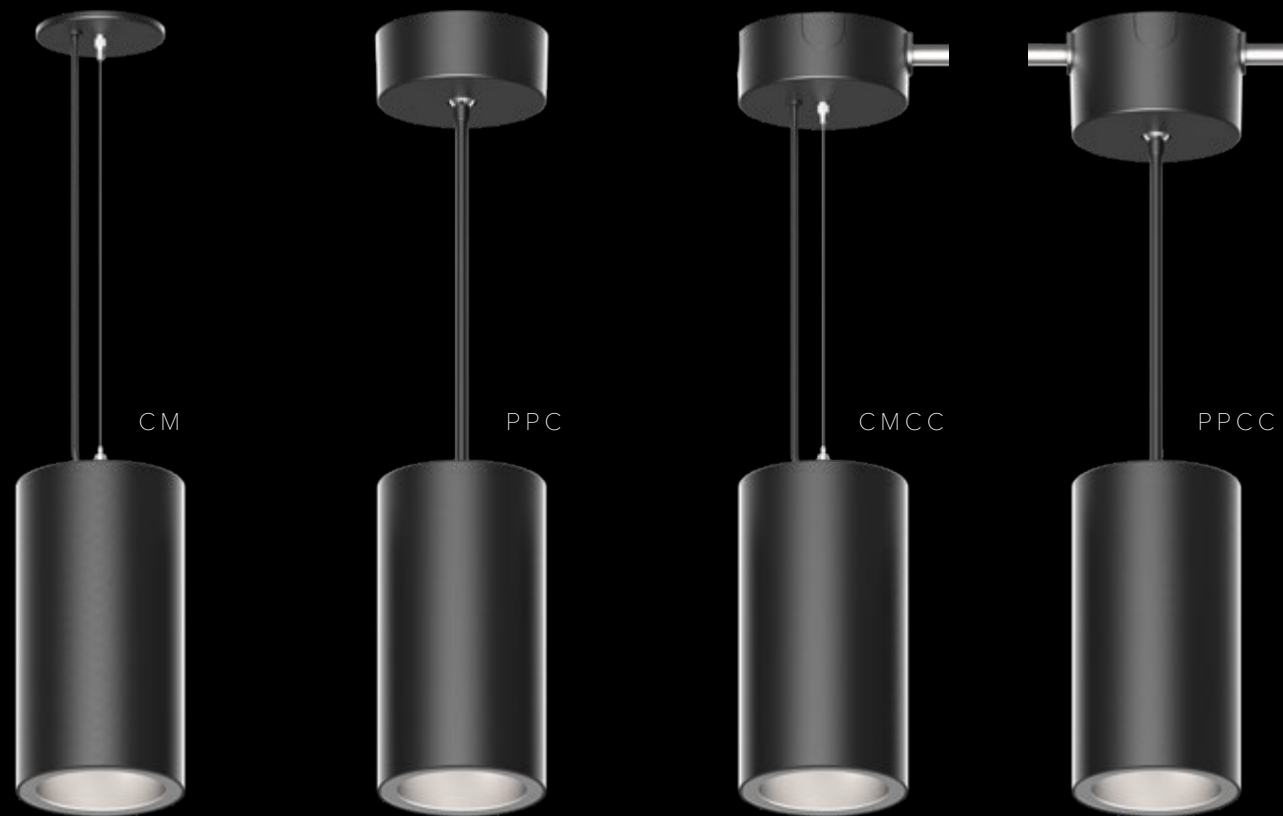
BROAD CYLINDER PALETTE

Mounting Options
4 mounting configurations
Canopy options for recessed and exposed ceilings



CANOPY OPTIONS

Pendant/Cord



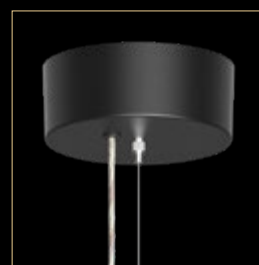
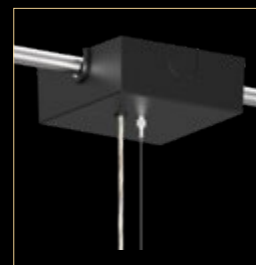
Canopy options shown below are available in Pendant and Cord Mount round and square configurations.
(Refer to chart on page 8 for more details)



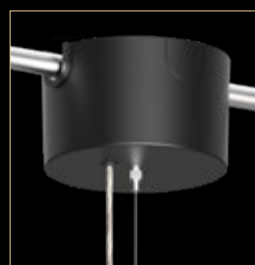
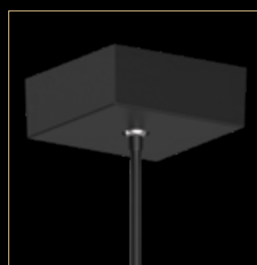
Standard (P or CM)



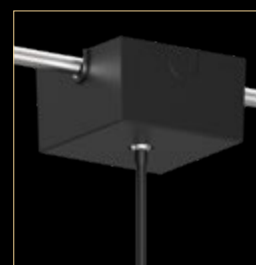
Conduit Canopy (PCC or CMCC)



Power Canopy (PPC or CMPC)



Power Conduit Canopy (PPCC or CMPCC)



CANOPY OPTIONS

Surface Mount

	Recessed Mount Driver	Recessed J-Box Applications		Surface J-Box Applications	
3 "	RMD All Dimming and Control Options	PC DM1, DMO1, DALI, 2DM, EDM, PH	PC DMX, DMT, DMTW, NX	PCC DM1, DMO1, DALI, DMT, DMTW, 2DM, EDM, PH	PCC DMX, DMT, DMTW, NX
4 "	RMD DMX, NXWD, NXWE, LV, LVE, PH	Standard DM1, DMO1, DALI, DMT, DMTW, 2DM, EDM	PC DMX, NXE, PH	CC DM1, DMO1, DALI, DMT, DMTW, 2DM, EDM	PCC DMX, NXE, PH
6 "	RMD DMX, NXWD, NXWE, LV, LVE, PH	Standard DM1, DMO1, DALI, DMT, DMTW, 2DM, EDM	PC DMX, NXE, PH	CC DM1, DMO1, DALI, DMT, DMTW, 2DM, EDM	PCC DMX, NXE, PH

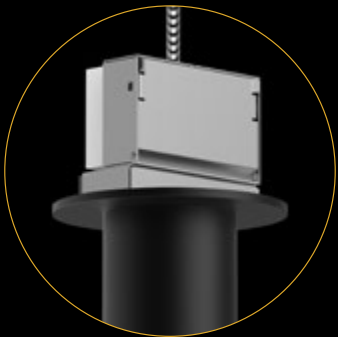
- Dimming Options:

 - DM1, DMO1
 - DALI, DMT, DMTW
 - 2DM, EDM
- Control Options:

 - DMX
 - NX (NXE, NXWD, NXWE)
 - PH (PM, PMC, PS, PSC)
 - LV, LVE
- Canopy Options:

 - Standard: Driver/Controls are integral to the cylinder
 - RMD: Recessed Mount Driver
 - PC: Power Canopy
 - CC: Conduit Canopy
 - PCC: Power Conduit Canopy

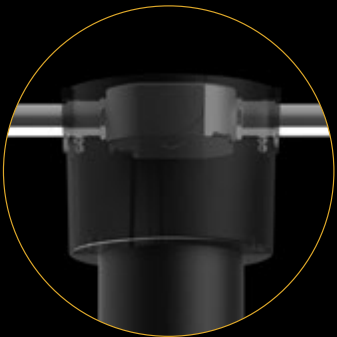
JUNCTION BOX LOCATIONS



For applications with 6" plenum clearance



For recessed J-Box



For exposed ceilings requiring surface mounted J-Box

Wall Mount

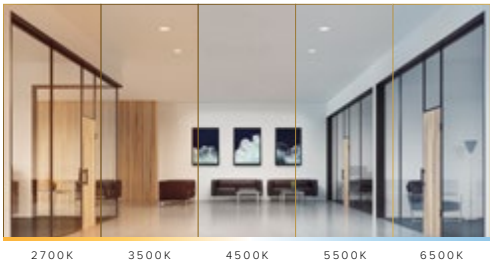


OPTIONS

SPECTRASYNCTM

COLOR TUNING TECHNOLOGY

SpectraSync™ is an easy and intuitive white tuning solution offered in two modes to accommodate a variety of applications.



DIMMING

DIMMING PROTOCOL	DIMMING OPTION	DIMMING LEVEL
0-10V	DM1	1%
	DM01	<1%
Lutron HiLume 120V FORWARD PHASE	2DM	1%
Lutron HiLume ECOSYSTEM	EDM	1%
DALI	DALI	1%
DMX	DMX	<0.1%

CONTROLS



CONDUIT CANOPIES

4 solid keys and 4 conduit keys provided with each conduit canopy for in-field customization



PENDANT CANOPIES

Suitable for up to 35° degree sloped ceilings



RECESSED MOUNT DRIVER

Provides additional driver and control flexibility, requires 6" plenum clearance



EXTERIOR COLOR OPTIONS



Brushed Aluminum



Bronze



Matte Black



Matte White



Silver



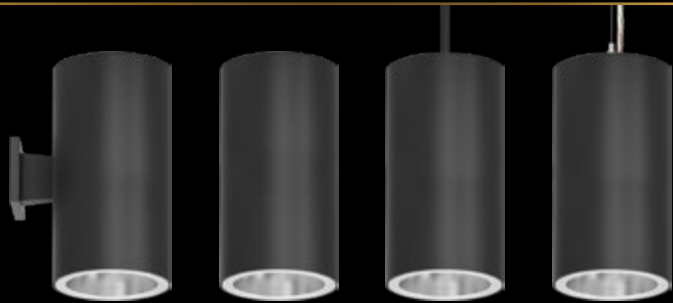
Custom Color Detail for RAL and True Custom Color

ORDERING OPTIONS

- LTC-3RD/W

LTC-4RD/W

LTC-6RD/W
- LTC-3SQD
- LTC-4SQD
- LTC-6SQD



EX: LTC-4RD-P-10L35K8NR-DM1-SS-BL

Cylinder Size/Function		Cylinder Mounting		Canopy Option		Lumen Output		CCT		CRI		Distribution		Driver Options	
LTC-3RD	3" Round Downlight	S	Surface		Standard	06L	600 lm	27K	2700K	8	80+ CRI	NR	Narrow	DM1	0-10V Dimming to 1%
LTC-4RD	4" Round Downlight	W	Wall	PC	Power Canopy	10L	1000 lm	30K	3000K	9	90+ CRI	MD	Medium	DM01	0-10V Dimming to <1%
LTC-6RD	6" Round Downlight	P	Pendant (Standard)	CC	Conduit Cover	15L	1500 lm	35K	3500K			WD	Wide	DMX	DMX with RDM dimming to <0.1%
		P_	Pendant (Custom)	PCC	Power Canopy with Conduit Cover	20L	2000 lm	40K	4000K			XW	Extra Wide	DALI	DALI Dimming to 1%
			Specify length from cylinder top to ceiling in 1" increments from 15 to 60			25L	2500 lm	50K	5000K			WW	Single Wall Wash	2DM	Lutron Hi-Lume 2-wire Dimming to 1% (120V Forward Phase only)
LTC-3RW	3" Round Wall Wash					30L	3000 lm	2230TD	2200K - 3000K SpectraSync™ Dim to Warm					EDM	Lutron Hi-Lume EcoSystem Dimming to 1%
LTC-4RW	4" Round Wall Wash					35L	3500 lm	2750T	2700K - 5000K SpectraSync™ Tunable White					DMT	SpectraSync™ Tunable White
LTC-6RW	6" Round Wall Wash					40L	4000 lm	2765T	2700K - 6500K SpectraSync™ Tunable White					DMTW	SpectraSync™ Dim to Warm
						45L	4500 lm								
						50L	5000 lm								
						55L	5500 lm								
						60L	6000 lm								
LTC-3SQD	3" Square Downlight	CM	6ft Clear			70L	7000 lm								
LTC-4SQD	4" Square Downlight	CMBL	6ft Black			75L	7500 lm								
		CMWH	6ft White												
		CM15	15ft Clear												
LTC-6SQD	6" Square Downlight	CM15BL	15ft Black												
		CM15WH	15ft White												

Control Options		Voltage		Reflector Finish		Reflector Color		Flange Color Options		Reflector Options		Exterior Cylinder Color	
NXE	NX Enabled, Dual SmartPORTS™		Standard 120-277V	S	Specular		Standard Clear		Standard matches reflector color	AM	Antimicrobial Coating	BA	Brushed Aluminum
NXWE	NX Wireless Enabled		34 347V	SS	Semi-Specular		CG	Champagne Gold	WT	White Flange		BZ	Bronze
NXWD	NX Wireless Enabled, Dual SmartPORTS			MFC	American Matte™		BL	Black	BT	Black Flange		BL	Matte Black
LV	Lutron VIVE Enabled, 0-10V (requires 0-10V driver)**			VS	Softglow®		LW	Light Wheat Pewter				WH	Matte White
LVE	Lutron VIVE Enabled, EcoSystem, (requires EDM)**			VSS	SoftSheen™		PW	Pewter				SVR	Silver
							WC	Painted White Cone and Flange				CC_	Custom Color
							BC	Painted Black Cone and Flange				TCC_	True Custom Color

REFLECTOR OPTIONS

(Choose from **27** Reflector Finish and Color Combinations)

FINISHES



COLORS



*For overview purposes only. Not all options are available in combination. For complete ordering information, see specification sheets.

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POWER HUBB™ PoE LIGHTING & CONTROL PoE enabled versions are also available.

For complete ordering information, see LITEISTRY™ PowerHUBB™ specification sheets.



ARCHITECTURAL AREA LIGHTING

BEACON PRODUCTS

COLUMBIA LIGHTING

COMPASS

DUAL-LITE

HUBBELL CONTROL SOLUTIONS

HUBBELL OUTDOOR LIGHTING

KIM LIGHTING

KURT VERSEN

LITECONTROL

PRESCOLITE



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