

VERSE G1 ARCHITECTURE CYLINDER

(DOWN LIGHT)

VERSE G1 Architecture Cylinder

Architectural Modular Cylinder



APPLICATIONS

- VERSE is suitable for a wide range of architectural environments, including hospitality spaces, showrooms, retail stores, commercial offices, residential areas, galleries, museums, and luxury interiors.

CONSTRUCTION

- Precision-extruded aluminum housing (6063 alloy)
- Designed for durability and thermal performance
- Available sizes: Ø3", Ø4", Ø6", Ø8" (Customizable height up to 39.37" (1000mm))
- Powder-coated surface treatment.
- Modular structure allows flexible integration of optics, trims, and accessories.

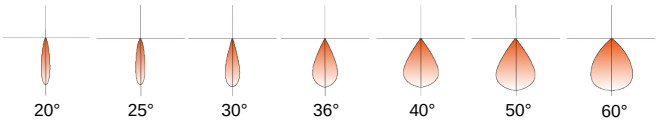
MOUNTING

- Available in Stem/Cable Pendant, Surface Mount and wall-mounted configurations.
- Multiple canopy options available for various ceiling and J-box conditions
- Conduit canopy available for surface and pendant mounting applications

OPTICS

- Lens optics for 3" and 4" cylinders ; Reflector optics for 6" and 8" cylinders
- Beam angles:

3"/4": 30°, 40°, 50° 6"(Type A&B) : 15°, 25°, 60° 6"(Type C) & 8" : 25°, 36°, 60°



FINISHES

RAL9004
Sand Textured Black

RAL9016
Sand Textured White

RAL7011
Iron Gray

Custom colors are available via spray painting process; additional charges apply. Pantone number and color sample are required.

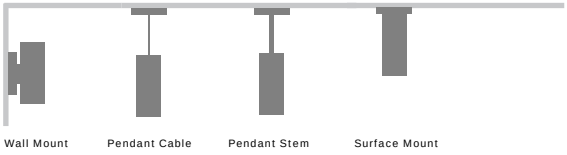
SYSTEM SPECIFICATIONS

- 120 – 277V: 0 – 10V dimming standard
- 120V only: Compatible with triac / ELV phase-cut dimming
- CRI >90 is standard, with CRI >80 available as an option.
- Ø3" – Ø6" models feature 3-watt and 5-CCT selectable configurations, while Ø8" models are available in single watt or single CCT configurations.
- Ø4" – Ø8" models support 3-in-1 dimming (0 – 10V, TRIAC and ELV), while Ø3" models are available in either 0 – 10V or TRIAC/ELV versions.
- Electrical performance includes PF >0.9, THD <20%, and flicker <30%.

RATINGS & WARRANTY

- Operating temperature: -25℃ ~ 40℃
- Rated lifetime: 50,000 hours
- The product is cETL Listed and rated for damp locations.
- 5-Year Limited Warranty

Mounting Options



SPECIFICATION

Model	Dimension	Wattage	Lumens	Optical	Beam Angle	Efficacy	CCT	Voltage	Dimming	CRI
WL-1CLD3IN15WB5D1UV5A-90-VV-MM-YY-SS-ZZ	3"	9W/12W/15W	720-1500Lm	Lens	20° 30° 40° 50°	80-100Lm/W	5-Select CCT :2700K/ 3000K/ 3500K/ 4000K/ 5000K	AC120-277V	0-10V	>90
WL-1CLD3IN15WB5TRSV5A-90-VV-MM-YY-SS-ZZ	3"	9W/12W/15W	720-1500Lm					AC120V	TRIAC/ELV	
WL-1CLD4N30WB5D3UV5A-90-VV-MM-YY-SS-ZZ	4"(Type A)	18W/24W/30W	1440-3000Lm					AC120-277V (0-10V) / AC120V (TRIAC/ELV)	3-in-1 Dimming: 0-10V, TRIAC / ELV	
WL-1CLD4IN40WB5D3UV5A-90-VV-MM-YY-SS-ZZ	4"(Type B)	20W/30W/40W	1600-4000Lm							
WL-1CLD6IN20WB5D3UV5A-90-VV-MM-YY-SS-ZZ	6"(Type A)	10W/15W/20W	800-1800Lm	Reflector	15° 25° 60°	80-90Lm/W				>90
WL-1CLD6N40WB5D3UV5A-90-VV-MM-YY-SS-ZZ	6"(Type B)	20W/30W/40W	1600-3600Lm			80-90Lm/W				>90
WL-1CLD6IN55WB5D3UV5A-80-VV-MM-YY-SS-ZZ	6"(Type C)	45W/50W/55W	4050-6050Lm		25° 36° 60°	90-110Lm/W				>80
WL-1CLD6IN55WB5D3UV5A-90-VV-MM-YY-SS-ZZ	6"(Type C)	45W/50W/55W	3600-4950Lm			80-90Lm/W				>90
WL-1CLD8IN70WAD3UVXX-80-VV-MM-SS-YY	8"	60W/65W/70W	4800-7000Lm			80-100Lm/W	Single CCT: 2700K, 3000K, 3500K, 4000K, 5000K			>80
WL-1CLD8IN70WAD3UVXX-90-VV-MM-SS-YY	8"	60W/65W/70W	4800-6300Lm			80-90Lm/W				>90
WL-1CLD8N90WAD3UVXX-80-VV-MM-SS-YY	8"	90W	7200-9000Lm			80-100Lm/W				>80
WL-1CLD8IN90WAD3UVXX-90-VV-MM-SS-YY	8"	90W	7200-8100Lm			80-90Lm/W				>90

** Standard Color Consistency: SDCM ≤ 3 (Single CCT), SDCM ≤ 5 (Mixed CCT) ; 5A = 5 CCT Options; XX = Single CCT; MM = Distribution; YY = Finish Color; ZZ = Trim Style; SS = Mounting Option*

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ORDERING INFORMATION

EXAMPLE: WL-1CLD4IN30WB5D3UV5A-90-20-BK-WM-FR04[EM]

WL-1CLD	4IN	30W	B5	D3	UV	5A	90	20	BK	WM	FR04	[EM]
Brand & Product	**Dimension**	**Wattage**	**Series**	**Dimming**	**Voltage**	**CCT**	**CRI**	**Beam Angles**	**Finish**	**Mounting**	**Trim Options**	**Function**
WL-1CLD Wisdom Light Gen1 Cylinder Down Light	3IN 3Inch	15W 9W/12W/15W Select	B5 5-CCT Select, 3-Watt Select	D3 0-10V&Triac /ELV	UV 120-277V	5A 2700K-3000K-3500K-4000K-5000K 5-CCT select	90 CRI 90	MM= 20 20° for lens	YY= BK Textured Black	SS= PC Cable Pendant Mount	**Baffle Trim For 3", 4" & 6"** FR03 3"Baffle Trim FR04 4"Baffle Trim FR06 6"Baffle Trim	Blank Non
	4IN 4Inch	30W 18W/24W/30W Select 40W 20W/30W/40W Select	B3 Single CCT; 3-Watt Select A Single CCT; Single Watt	D4 DALI MC Mesh Control	HV 120-347V SV 120V	XXK= 27K 2700K,Single CCT 30K 3000K,Single CCT	80 CRI 80	30 30° for lens 40 40° for lens 50 50° for lens	WH Textured White CS Custom	PS Stem Pendant Mount SM Surface mount	**Front Ring For 8"** FR08 8"Slim Trim	EM Emergency driver BM Bluetooth sensor
	6IN 6Inch	20W 10W/15W/20W Select 40W 20W/30W/40W Select 55W 45W/50W/55W Select		TR Triac/ELV D1 0-10V (5%-100%) DW Dim to warm		35K 3500K,Single CCT 40K 4000K,Single CCT 50K 5000K,Single CCT		15 15° for reflector 25 25° for reflector 36 36° for reflector 60 60° for reflector		WM Wall mount	**Deep Regress Trim For 3"&4"** RH03 RH04 3/4"Deep Regress Trim Holder **Decorative Cone Finish Options** RT03/4-WH White Cone RT03/4-BK Black Cone RT03/4-SL Silver Cone RT03/4-CO Copper Cone **17"Decorative Aluminum Shade (For 6"&8"Cylinders Only)** AL06/08-WH Frosted Black AL06/08-BK Textured White	SP Surge Protector
	8IN 8Inch	70W 60W/65W/70W Select										

ACCESSORIES



SC 5" standard canopy with recessed J-box



DC 5" canopy for surface J-box with Conduit cover



UC 5" slim canopy with Recessed J-box



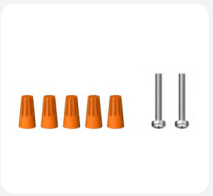
CB Canopy with surface J-box



WM Wall mount Canopy &Arm



SK Swivel Stem &Cord pendant Kit



MC Wall Mount Kit



S01 1FT Stem (5/8" OD, max. 8FT, custom length available prior to shipment)



AL06/8-WH 6"/8"Aluminum lamp shade,Textured White
AL06/8-BK 6"/8"Aluminum lamp shade,Textured Black



3DC-5C 5-cores ,300V,18 AWG
6DC-5C 5-cores,600V,18AWG
3AC-5C 5-Core 300V Cable
6AC-5C 5-Core 600V Cable



EM08 AC input emergency power supply 8W



EM03 Emergency backup 3W with canopy



BM Bluetooth Controller / PIR Sensor (Low-Voltage Plug-and-Play)

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AVAILABLE SIZES

Four diameters for different spaces and design needs.



Ø3" Ø4" Ø6" Ø8"

FINISH COLOR

Standard finishes with a refined textured look

RAL9004
Sand Textured Black

RAL9016
Sand Textured White

RAL7011
Iron Gray

Note: **Custom color** with spray painting process, additional charges apply. Pantone number and color sample must be provided.

MOUNTING OPTIONS



| Wall Mount | Surface Mount | Surface Mount | Surface Mount



| Cable Pendant | Stem Pendant | Cable Pendant | Stem Pendant | Cable Pendan

APPLICATIONS

Ideal for hospitality, retail, commercial, residential and cultural spaces.







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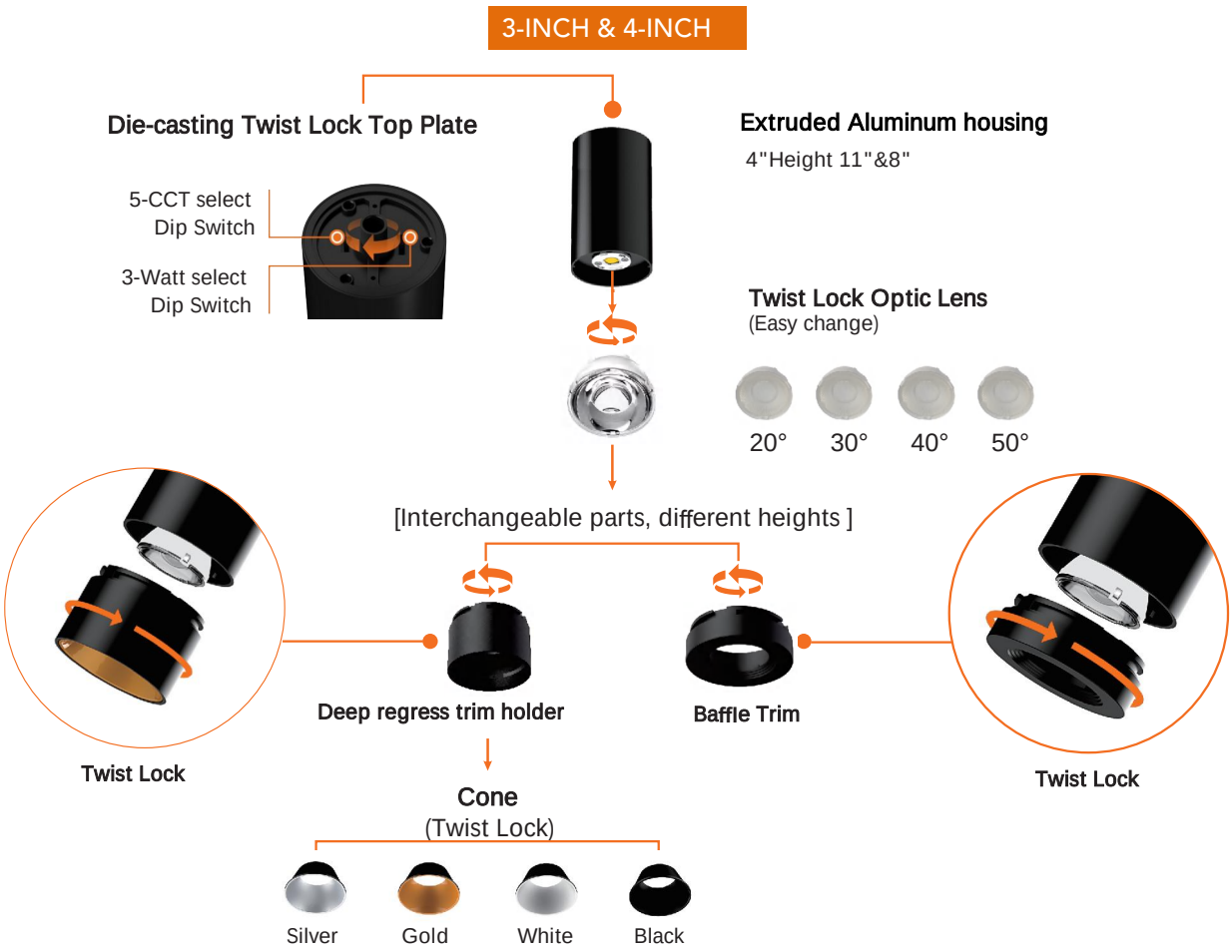
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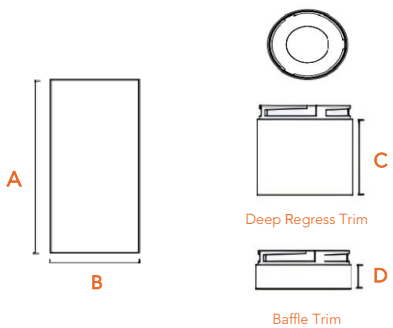
WISDOM LIGHT

Features



Dimensions

Round cylinder (3"& 4 ")



Model	A Net Height	B Diameter	C Deep Regress Trim Height	D Baffle Trim Height	Total Height with Baffle Trim	Total Height with Deep Regress Trim
3-Inch	6.5" (165mm)	2.87" (φ 73mm)	1.63" (41.5mm)	0.59" (15mm)	8.13" (206.5mm)	7.09" (180mm)
4-Inch-A	8" (203mm)	4.72" (φ 120mm)	2.57" (65.5mm)	0.78" (20mm)	10.57" (268.5mm)	8.78" (223mm)
4-Inch-B	11" (280mm)	4.72" (φ 120mm)	2.57" (65.5mm)	0.78" (20mm)	13.6" (345.5mm)	11.81" (300mm)

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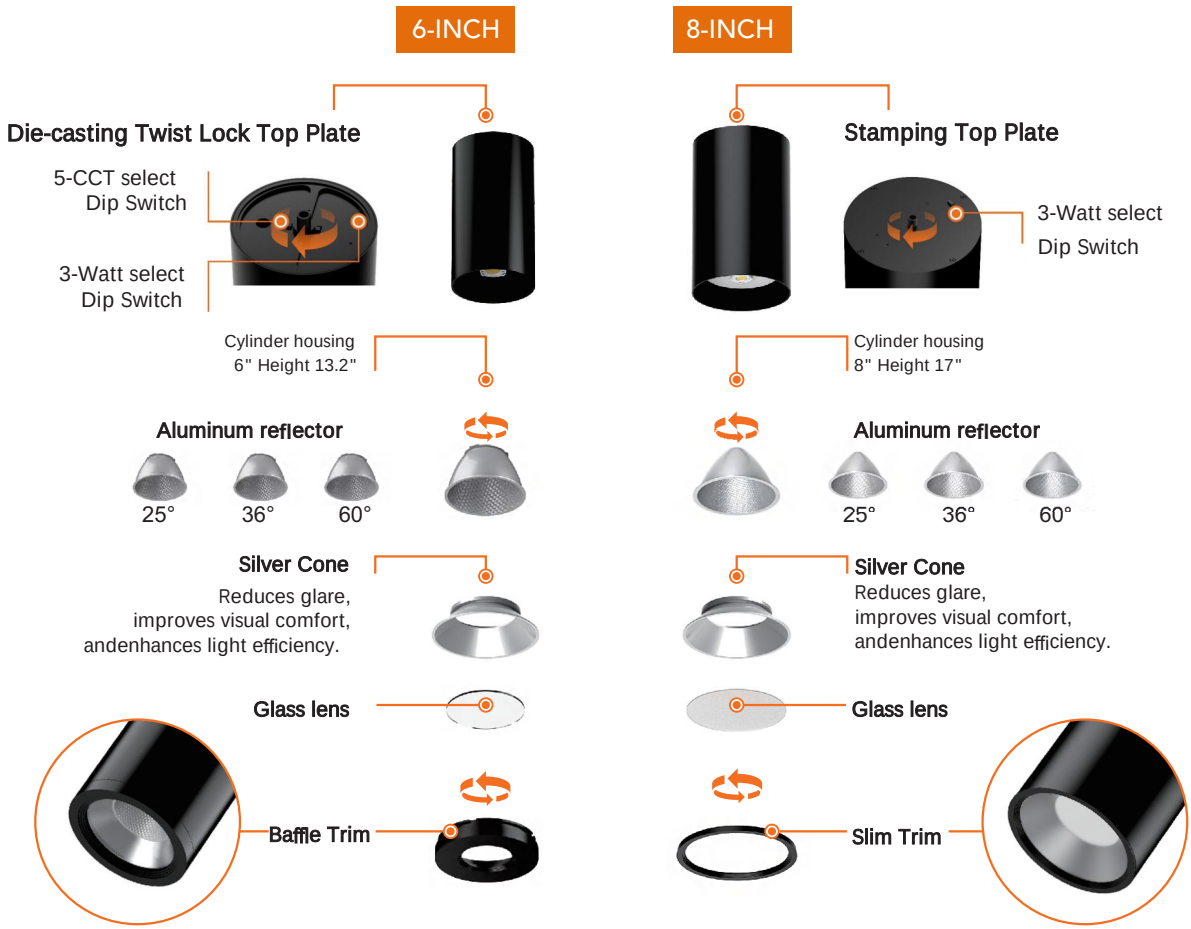
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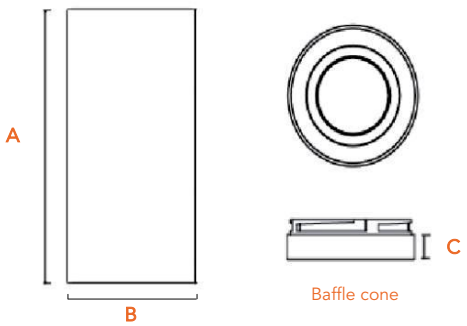
WISDOM LIGHT

Features



Dimensions

Round cylinder (6"& 8 ")



Model	A Net Height	B Diameter	C Baffle Trim Height	Total Height with Baffle Trim
6-Inch-A	5.89"(149.5mm)	5.55"(ϕ141mm)	0.59"(15mm)	6.47"(164.5mm)
6-Inch-B	10.04"(255mm)	5.55"(ϕ141mm)	0.59"(15mm)	10.63"(270mm)
6-Inch-C	13.19"(335mm)	5.55"(ϕ141mm)	0.59"(15mm)	13.79"(350mm)
8-Inch	17.22"(437.5mm)	7.87"(ϕ200mm)	/	/

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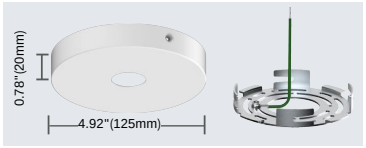
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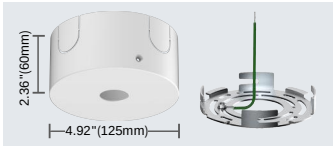
Canopy Type PENDANT STEM / CORD MOUNTING / SURFACE MOUNTING OPTIONS

SC



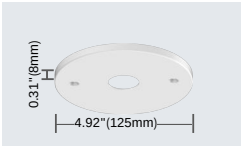
5" standard canopy with recessed J-box

DC



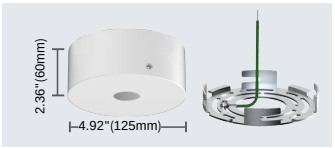
5" canopy for surface J-box with Conduit cover

UC



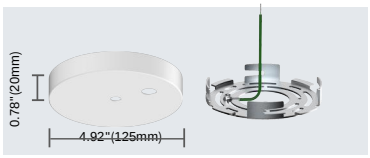
5" slim canopy with Recessed J-box

CB



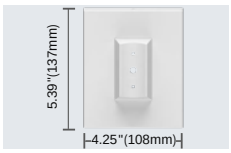
Canopy with surface J-box

HB



Dual-Hole Canopy with Recessed J-Box
(can only be used with 6" and 8")

WM



Wall mount Canopy&Arm

MOUNTING ACCESSORIES

PENDANT STEM / CORD MOUNTING / SURFACE MOUNTING



1	P3 Wire Nuts	5PCS
2	Metal Gasket	1PCS
3	Nut	1PCS
4	M6*6 Screws	4PCS
5	SJT Cable Fastening	2PCS
6	Threaded Nipple	1PCS
7	Terminal Connector	5PCS
8	8#-32 Flat Head Screw	2PCS
9	8#-32 Pan Head Screw	2PCS
10	Stator	1PCS
11	Hex Key	1PCS
12	Swivel Ball	1PCS

Reference Table for Canopy Type & Mounting Accessories

	SC	DC	UC	CB	HB	WM
SK	V	V	V	V	U	U

SK= Supports pendant stem, cord, and surface mounting(Compatible with SC, DC, UC and CB)



1	P3 Wire Nuts	5PCS
2	Steel wire rope	1PCS
3	M6*6 Screws	4PCS
4	Nut	3PCS
5	Steel wire rope adjuster	1PCS
6	Steel wire rope fastener	1PCS
7	8#-32 Flat Head Screw	2PCS
8	M4*12 Screws	1PCS
9	SJT Cable Fastening	2PCS
10	Threaded Nipple	2PCS
11	Terminal Connector	5PCS

Reference Table for Canopy Type & Mounting Accessories

	SC	DC	UC	CB	HB	WM
HC	U	U	U	U	V	U

HC= Dual-hole(Cord & lanyard) canopy with recessed J-box for cord pendant mount (HB only)

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1	P3 Wire Nuts	5PCS
2	8#-32 Screws	2PCS

MC= Wall mount Canopy&Arm

Reference Table for Canopy Type & Mounting Accessories

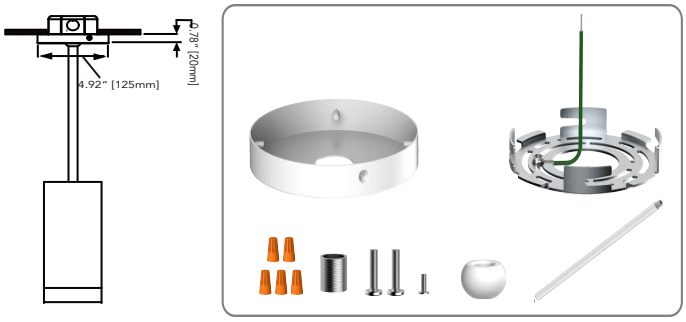
	SC	DC	UC	CB	HB	WM
MC	U	U	U	U	U	V

ACCESSORIES & MOUNTING KITS – VISUAL GUIDE

PENDANT / STEM / CORD KITS & ACCESSORIES

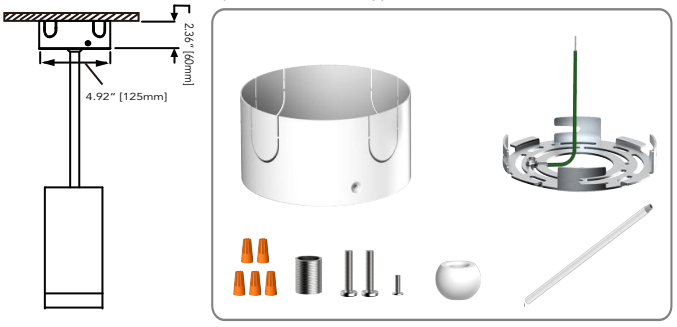
SCSK=SC+SK - Stem Pendant (3"/4"/6"/8")

(Canopy with Recessed J-Box + Stem Pendant Kit)



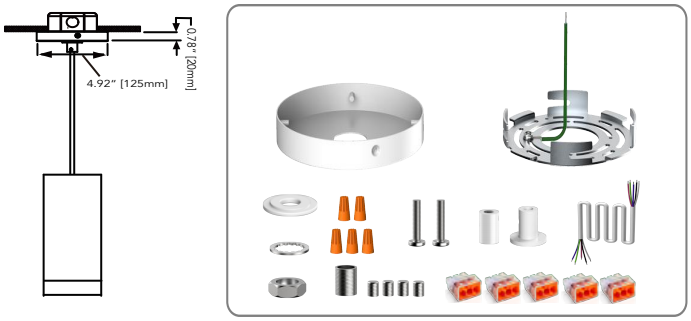
DCSK=DC+SK - Stem Pendant (3"/4"/6"/8")

(Conduit Cover Canopy with recessed J-box + Stem Pendant Kit)



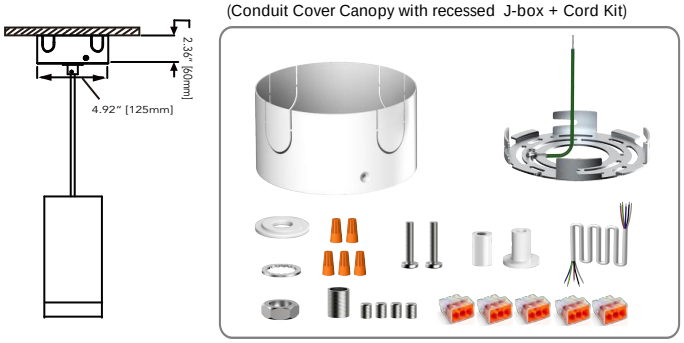
SCSK=SC+SK - Cord Pendant(3"/4"/6"[Type A])

(Canopy with Recessed J-Box + Cord Kit)



DCSK=DC+SK- Cord Pendant (3"/4"/6"[Type A])

(Conduit Cover Canopy with recessed J-box + Cord Kit)



SCSK=SC+SK - Surface (3"/4"/6")

(Canopy with Recessed J-Box)



DCSK=DC+SK- Surface (3"/4"/6"/8")

(Conduit Cover Canopy with recessed J-box)



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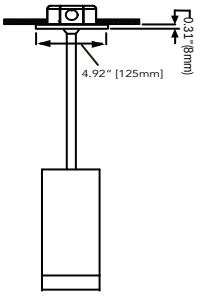
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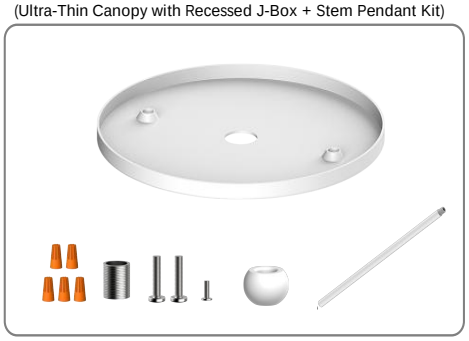
Architectural Modular Cylinder

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UCSK=UC+SK - Stem Pendant (3"/4"/6"/8")

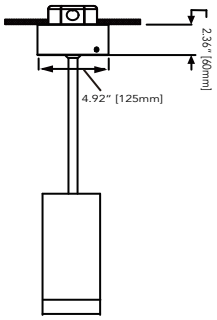
(Ultra-Thin Canopy with Recessed J-Box + Stem Pendant Kit)

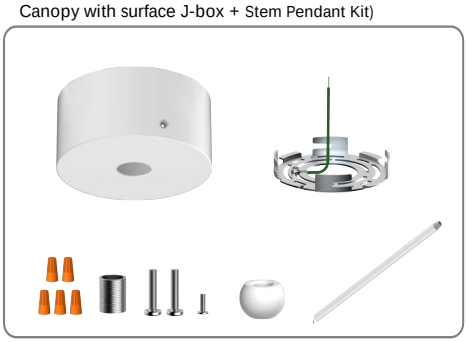




CBSK=CB+SK- Stem Pendant (3"/4"/6"/8")

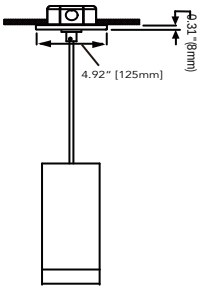
Canopy with surface J-box + Stem Pendant Kit)





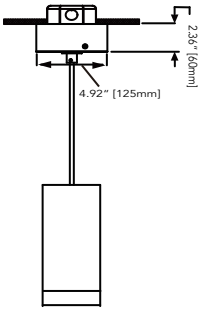
UCSK=UC+SK - Cord Pendant (3"/4"/6"[Type A&B])

(Ultra-Thin Canopy with Recessed J-Box + Cord Kit)





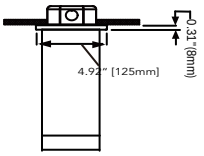
CBSK=CB+SK - Cord Pendant (3"/4"/ 6"[Type A&B])(Canopy with surface J-box + Cord Kit)

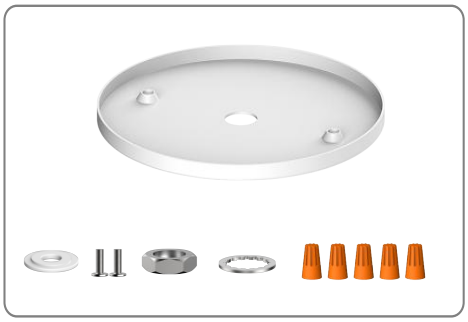




UCSK=UC+SK - Surface (3")

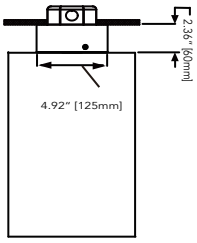
(Ultra-Thin Canopy with Recessed J-Box + Cord Kit)

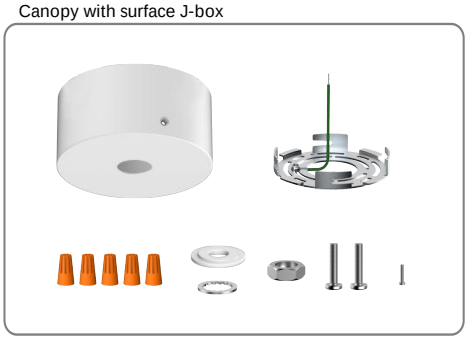




CBSK=CB+SK- Surface(8")

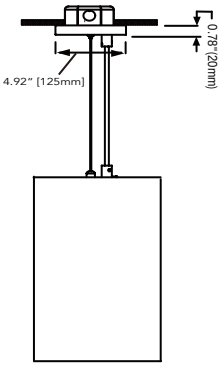
Canopy with surface J-box

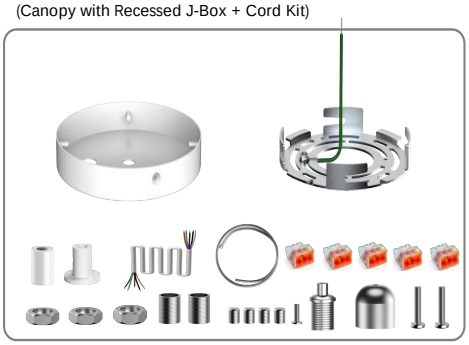


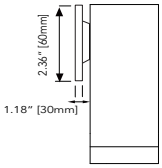


HBHC=HB+HC - Cord Pendant (6"[Type C]/8")

(Canopy with Recessed J-Box + Cord Kit)

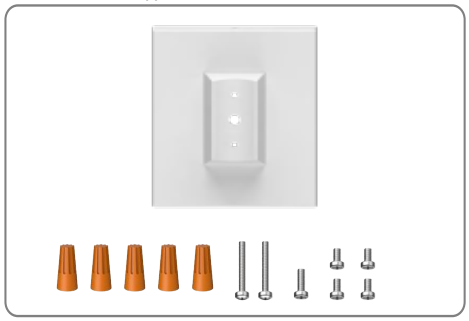






WMMC=WM+MC - Wall Mount (3"/4"/6"/8")

Wall mount Canopy&Arm



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VERSE G1 Architecture Cylinder

Architectural Modular Cylinder

WISDOM LIGHT

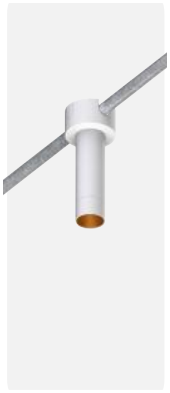
Conduit canopy

Designed for surface & pendant mount on conduit

The conduit knockout canopy features from one to four keyholes and is compatible with ½-inch or ⅜-inch conduit . The slots measure 2-3/8" in height and 1-3/16" in width.







Conduit configuration options



Single Conduit Feed



Double 180° conduit



Double 90° conduit



Triple 0°, 90° & 180° conduit



Quad 0°, 90°, 180° , &270° conduit

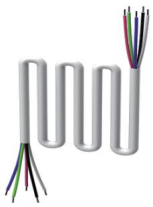
Linkable stem (Min.1ft,no length limit)

| **S01=** 1FT Stem (Ø0.63" OD), linkable up to 8 sections (8FT max.), custom lengths available prior to shipment



Cable

| **3DC-5C=** 5-cores ,300V,18 AWG
| **6DC-5C=** 5-cores,600V,18AWG
| **3AC-5C=** 5-Core 300V Cable
| **6AC-5C=** 5-Core 600V Cable

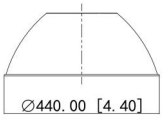


Aluminum lampshade

| **AS06-WH=**
6"/8"Aluminum lampshade , Textured White
| **AS06-BK=**
6"/8"Aluminum lampshade , Frosted Black









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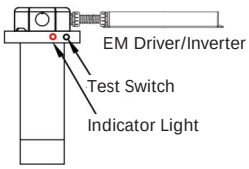
VERSE G1 Architecture Cylinder

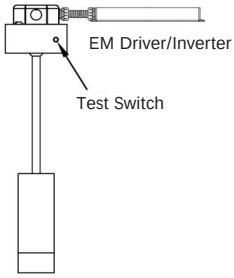
Architectural Modular Cylinder

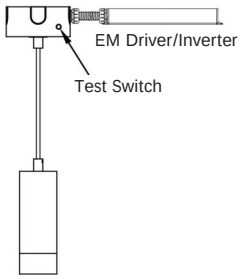
WISDOM LIGHT

AC EMERGENCY POWER SUPPLY (OPTIONAL)

Integrated AC emergency power supply with test button, neatly installed within the canopy.
Provides reliable emergency lighting in case of power failure, ensuring safety and code compliance.

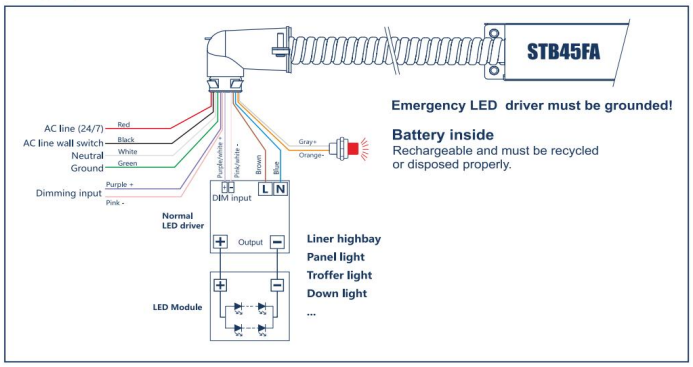






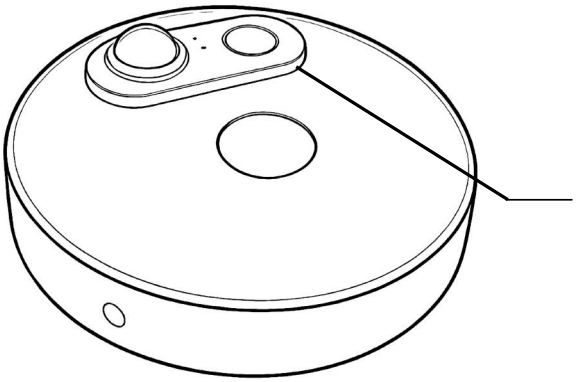


EM08=AC input emergency power supply 8W



Indicator Light	Status	Comment
Red Stable	Charging Mode, Fully charged	AC mode,unit is operating correctly.
Flashing 2 times,Light off 2s,loop	Battery Error	Battery disconnected or fail 90mins duration test due to insufficient capacity
Flashing 3 times,Light off 2s,loop	Charging Error	Ensure input wiring is correct and verify input voltage& frequency are correct and stable.
Flashing 5 times,Light off 2s,loop	Temp Eror	Overtemperature
Continuous Flashing	LED load abnormal	Matching test fail,self-check output abnormity

BLUETOOTH MESH CONTROL (OPTIONAL)



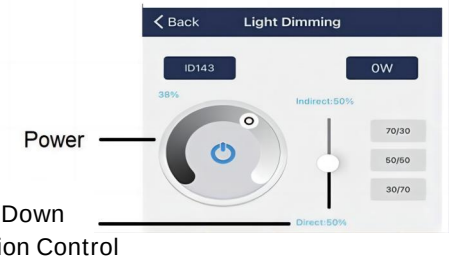


Bluetooth Controller

App Download

Download on the App Store

GET IT ON Google Play



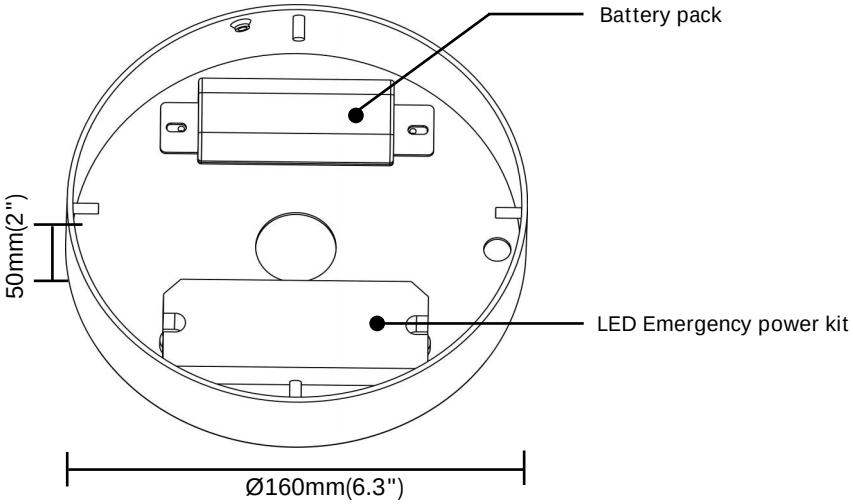
InputVoltage	Detection Range	Mounting Height	Operating Temperature	IPRating
DC 12V	48ft Max	15ft Max	-30°F~131°F (-30°C~55°C)	IP20

- **Bluetooth Mesh Wireless Control**
  Wireless fixture control via mobile app.
- **Occupancy Sensing**
  Automatically responds to occupancy for energy savings.
- **Daylight Harvesting**
  Adjusts light output based on available daylight.
- **Scheduling & Group Control**
  Manage fixtures individually or as a group.
- **Tool-Free Installation**
  Designed for quick installation without additional mounting hardware.
- **Compatible with SCKD Canopy**
  Designed for seamless integration with the SCKD canopy featuring a recessed J-box.

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INTERNAL EMERGENCY POWER (OPTIONAL)





EM03=Emergency backup 3W with canopy

LED Emergency power kit



- LED Emergency converter – converts standard LED fitting into emergency LED fitting
- Compatible with LiFePO4 battery
- Suitable for LED fittings with external driver

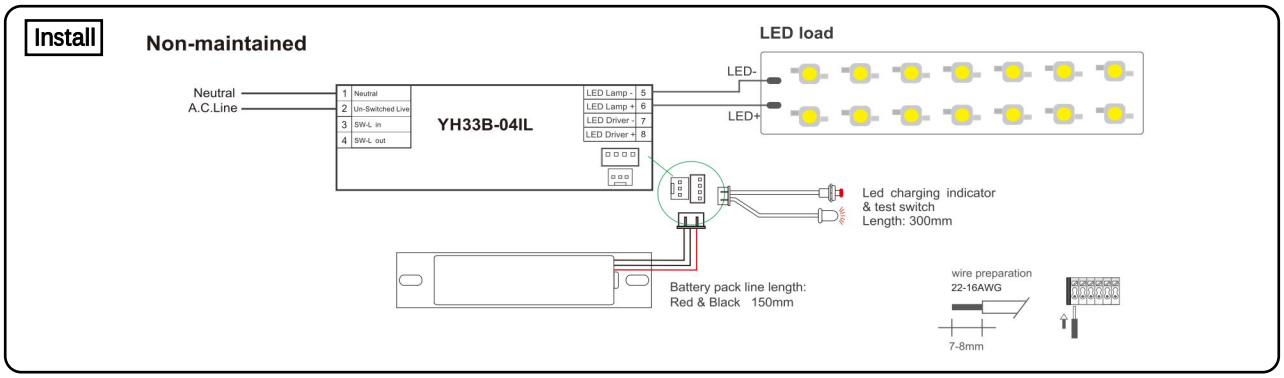
Item	Data
Rated input voltage	100-277VAC,50/60Hz
Power factor	>0.5
Output current	75mA CC
Output power(max)	3.5W
Recharge time	24hours
Discharge time	90 minutes
Lumen factor	140lm/W
Max.casing temperature tc	70℃

Battery pack



- 1500mAh capacity ensures emergency lighting stays fully functional for extended periods without frequent recharging.
- Built-in emergency power ensures proper operation during power outages.
- Equipped with a test switch and charge indicator for easy monitoring and maintenance.

Item	Data
Category	Emergency Lighting
Battery Type	LiFePO4
Capacity	1500mAh
Voltage	6.4V
Power Rating	9.60Wh



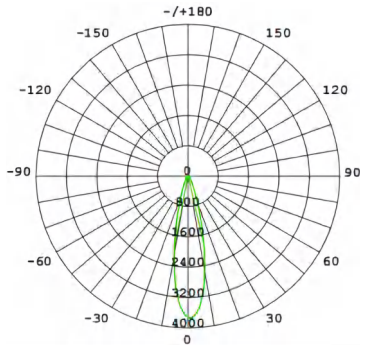
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Light distribution

Cylinder-WL-1CLD

Cylinder-WL-1CLD/3''/9W/RA90/5000K/20°



AVERAGE BEAM ANGLE(50%):24.1 DEG

NOMINAL FLUX(lm):1291.45,NOMINALPOWER(W):9W,Imax(cd)：3752,Efficacy:107.67lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
2551	2638	2563	2681	2117	2176
714.6	754.0	747.1	796.8	567.5	1260
198.5	206.6	211.6	227.2	175.3	421.1
79.57	82.16	84.89	88.12	76.31	146.5
42.49	44.00	45.12	46.55	42.58	70.99
24.37	25.41	25.58	26.59	24.08	36.34
12.82	13.61	13.51	14.28	12.49	16.31
4.093	4.544	4.472	4.916	3.953	4.755
0.0785	0.0721	0.1395	0.3808	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

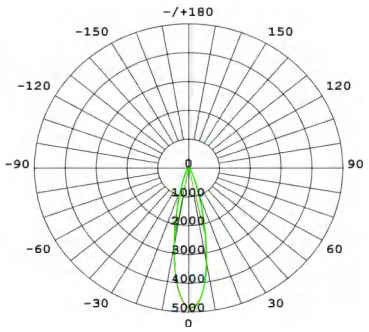
γ	Φzone	Φtotal
00-10	285.6	285.6
10-20	363.2	648.8
20-30	162.2	811.0
30-40	74.87	885.9
40-50	44.19	930.1
50-60	29.05	959.1
60-70	18.00	977.1
70-80	8.529	985.7
80-90	1.865	987.5
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	467	513
80	601	647
75	683	734
70	767	822
65	855	916
60	944	997
55	1140	1279
50	2200	2566
45	4735	5283

Cylinder-WL-1CLD

Cylinder-WL-1CLD/3''/12W/RA90/5000K/20°



AVERAGE BEAM ANGLE(50%):24.1 DEG

NOMINAL FLUX(lm):1532.12,NOMINAL POWER(W):12W,Imax(cd)：4882,Efficacy:105.86lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	3323	3432	3332	3489	2743
20	931.0	980.0	974.0	1039	739.9
30	259.1	268.8	276.4	296.4	228.7
40	104.0	107.4	110.8	115.2	99.72
50	55.58	57.57	58.88	60.85	55.53
60	31.88	33.07	33.42	34.62	31.47
70	16.80	17.69	17.70	18.60	16.33
80	5.386	5.939	5.893	6.443	5.148
90	0.1301	0.1178	0.2302	0.5289	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

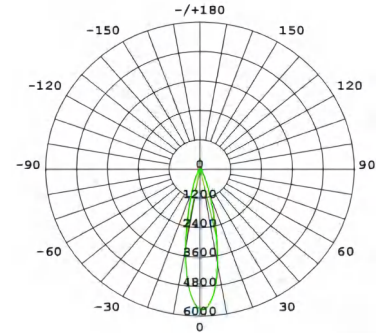
γ	Φzone	Φtotal
00-10	371.7	371.7
10-20	472.2	843.9
20-30	211.7	1056
30-40	97.91	1154
40-50	57.65	1211
50-60	37.93	1249
60-70	23.50	1273
70-80	11.15	1284
80-90	2.457	1286
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	308	329
80	398	433
75	521	553
70	629	661
65	723	754
60	817	853
55	932	990
50	1108	1169
45	1337	1413

Cylinder-WL-1CLD

Cylinder-WL-1CLD/3''/15W/RA90/5000K/20°



AVERAGE BEAM ANGLE(50%):24.1 DEG

NOMINAL FLUX(lm):4143.53,NOMINAL POWER(W):15W,Imax(cd)：5763,Efficacy:103.52lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	3928	4054	3920	4129	3237
20	1106	1161	1146	1231	882.9
30	308.4	320.9	327.9	353.3	275.1
40	123.8	128.3	131.8	139.2	119.9
50	66.11	68.82	70.27	72.67	66.85
60	38.00	39.70	39.77	41.35	37.85
70	20.03	21.31	21.04	22.19	19.61
80	6.432	7.123	6.976	7.698	6.237
90	0.1404	0.1610	0.2462	0.6532	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	439.0	439.0
10-20	559.3	998.3
20-30	251.8	1250
30-40	117.1	1367
40-50	68.89	1436
50-60	45.36	1481
60-70	28.11	1510
70-80	13.34	1523
80-90	2.946	1526
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	367	386
80	475	512
75	624	656
70	752	784
65	863	897
60	975	1014
55	1112	1177
50	1320	1393
45	1591	1682

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VERSE G1 Architecture Cylinder

Architectural Modular Cylinder

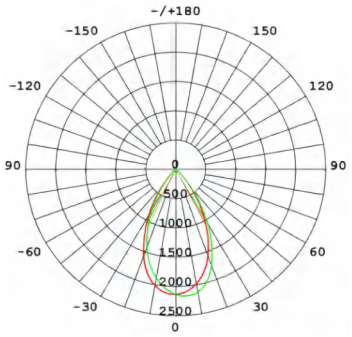
WISDOM LIGHT

Light distribution

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-A/18W/RA90/5000K/50°

NOMINAL FLUX(lm):2425.76,NOMINAL POWER(W):18W,Imax(cd)：2169,Efficacy:104.98lm/W



AVERAGE BEAM ANGLE(50%):55.3 DEG

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1981	2072	2124	2127	2011
20	1571	1699	1747	1766	1567
30	941.7	1039	1061	1094	901.2
40	344.2	386.5	389.6	425.6	305.4
50	76.22	82.42	84.92	94.04	60.46
60	21.73	22.05	21.73	21.57	20.02
70	12.54	12.96	12.80	12.82	10.99
80	5.304	5.459	5.442	5.601	4.296
90	0.0040	0.0264	0.0801	0.3330	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	197.3	197.3
10-20	508.7	706.0
20-30	573.8	1280
30-40	380.2	1660
40-50	132.2	1792
50-60	31.21	1823
60-70	16.23	1840
70-80	8.664	1848
80-90	2.341	1851
UNIT:lm/klm		

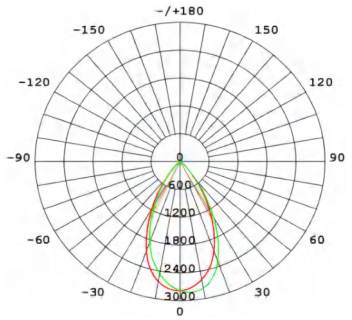
LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	332	343
80	366	372
75	401	407
70	439	444
65	485	489
60	521	516
55	654	698
50	1421	1568
45	2847	3123

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-A/24W/RA90/5000K/50°

NOMINAL FLUX(lm):2936.4,NOMINAL POWER(W):24W,Imax(cd)：2830,Efficacy:101.92lm/W



AVERAGE BEAM ANGLE(50%):55.3 DEG

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	2583	2703	2770	2774	2622
20	2049	2215	2279	2303	2047
30	1230	1350	1384	1429	1177
40	449.0	501.9	508.7	556.8	399.1
50	99.45	107.7	110.9	122.2	78.67
60	28.42	28.83	28.40	28.25	26.17
70	16.41	16.95	16.76	16.84	14.39
80	6.937	7.130	7.106	7.320	5.622
90	0.0269	0.0433	0.1496	0.4206	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	257.4	257.4
10-20	663.7	921.1
20-30	749.1	1670
30-40	496.6	2167
40-50	172.8	2340
50-60	40.62	2380
60-70	21.22	2401
70-80	11.34	2413
80-90	3.077	2416
UNIT:lm/klm		

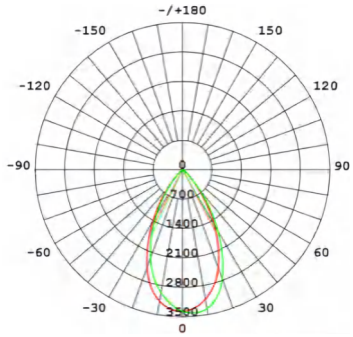
LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	433	455
80	479	486
75	525	531
70	575	582
65	634	639
60	682	674
55	855	913
50	1855	2049
45	3721	4080

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-A/30W/RA90/5000K/50°

NOMINAL FLUX(lm):1153.74,NOMINAL POWER(W):30W,Imax(cd)：4882,Efficacy:98.87lm/W



AVERAGE BEAM ANGLE(50%):55.3 DEG

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	3128	3269	3353	3362	3173
20	2483	2679	2761	2790	2475
30	1492	1635	1677	1728	1419
40	554.5	608.2	632.0	674.5	480.0
50	121.7	130.7	135.9	150.3	94.87
60	34.55	34.93	34.54	34.29	31.71
70	19.98	20.55	20.40	20.47	17.40
80	8.460	8.691	8.693	8.920	6.790
90	0.0471	0.0720	0.2120	0.5367	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	311.6	311.6
10-20	803.2	1115
20-30	906.1	2021
30-40	601.6	2622
40-50	209.6	2832
50-60	49.31	2881
60-70	25.76	2907
70-80	13.77	2921
80-90	3.744	2925
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	532	556
80	587	593
75	643	647
70	704	707
65	776	777
60	832	819
55	1048	1114
50	2281	2507
45	4547	4970

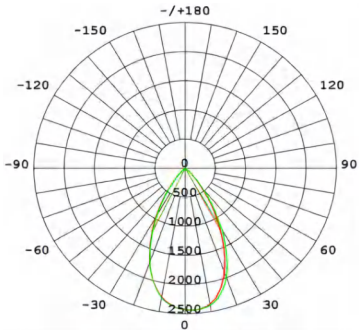
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Light distribution

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-B/20W/RA90/5000K/50°



AVERAGE BEAM ANGLE(50%):55.7 DEG

NOMINAL FLUX(lm):2996.92,NOMINAL POWER(W):20W,Imax(cd)：2448,Efficacy:108.68lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	2364	2396	2386	2351	2243
20	1889	1971	1989	1942	1719
30	1102	1186	1204	1201	975.6
40	382.5	435.6	435.5	455.9	319.8
50	76.99	89.21	90.30	96.94	61.36
60	25.52	26.46	27.09	27.01	23.74
70	14.17	14.86	15.27	15.47	12.67
80	5.631	5.952	6.111	6.268	4.527
90	0	0	0.0001	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

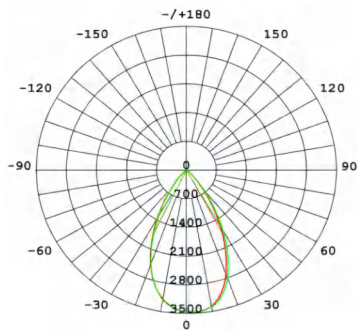
γ	Φzone	Φtotal
00-10	226.8	226.8
10-20	589.0	815.8
20-30	659.8	1476
30-40	423.7	1899
40-50	141.4	2041
50-60	34.07	2075
60-70	18.75	2094
70-80	9.621	2103
80-90	2.214	2105
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	256	277
80	325	351
75	371	398
70	415	446
65	463	497
60	511	541
55	614	679
50	1200	1403
45	2596	2888

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-B/30W/RA90/5000K/50°



AVERAGE BEAM ANGLE(50%):55.7 DEG

NOMINAL FLUX(lm):3873.62,NOMINAL POWER(W):30W,Imax(cd)：3474,Efficacy:102.63lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	3368	3400	3390	3331	3189
20	2697	2795	2812	2751	2448
30	1570	1683	1702	1699	1391
40	555.0	619.5	630.6	646.7	456.1
50	109.4	129.9	128.4	139.7	87.30
60	36.29	37.70	38.52	38.39	33.81
70	20.17	21.27	21.73	21.99	18.09
80	8.069	8.477	8.744	8.909	6.489
90	0	0	0.0007	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

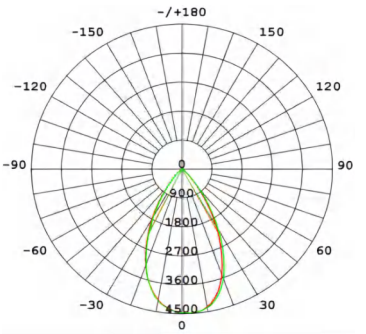
γ	Φzone	Φtotal
00-10	322.2	322.2
10-20	837.0	1159
20-30	937.2	2096
30-40	602.9	2699
40-50	201.4	2901
50-60	48.46	2949
60-70	26.69	2976
70-80	13.71	2989
80-90	3.168	2993
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	361	393
80	464	502
75	527	567
70	589	633
65	658	706
60	725	767
55	870	963
50	1701	1989
45	3655	4103

Cylinder-WL-1CLD

Cylinder-WL-1CLD/4''-B/40W/RA90/5000K/50°



AVERAGE BEAM ANGLE(50%):55.7 DEG

NOMINAL FLUX(lm):1138.65,NOMINAL POWER(W):40W,Imax(cd)：4490,Efficacy:96.12lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	4349	4390	4371	4303	4128
20	3477	3604	3622	3551	3175
30	2024	2169	2191	2195	1805
40	705.8	798.0	801.9	836.6	591.9
50	140.9	172.9	165.3	183.0	114.1
60	47.07	48.88	49.97	49.81	44.05
70	26.15	27.50	28.16	28.52	23.58
80	10.41	11.04	11.26	11.59	8.490
90	0.0001	0	0.0005	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	416.5	416.5
10-20	1082	1498
20-30	1211	2709
30-40	778.6	3488
40-50	260.8	3749
50-60	62.93	3811
60-70	34.63	3846
70-80	17.79	3864
80-90	4.121	3868
UNIT:lm/klm		

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	467	513
80	601	647
75	683	734
70	767	822
65	855	916
60	944	997
55	1140	1279
50	2200	2566
45	4735	5283

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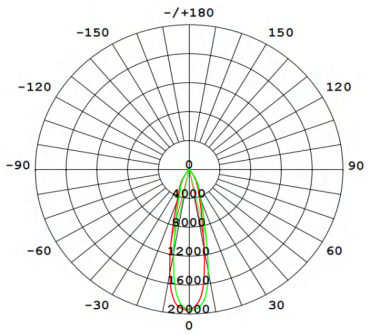
VERSE G1 Architecture Cylinder

Architectural Modular Cylinder

WISDOM LIGHT

Cylinder-WL-1CLD

Cylinder-WL-1CLD/6''/53W/RA90/5000K/25°



AVERAGE BEAM ANGLE(50%):24.8 DEG

NOMINAL FLUX(lm):5809.62,NOMINAL POWER(W):53W,Imax(cd) :19732,Efficacy:109.62Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1129	1249	1428	1710	1469
20	380.6	396.3	449.	563.6	465.5
30	169.2	183.3	3211.	259.9	222.3
40	12.86	22.45	327.	63.29	41.89
50	7.026	7.687	997.	7.402	7.574
60	2.582	3.239	5194.	6.430	4.889
70	0.4725	0.5026	0.4698	0.6141	0.5888
80	0.1200	0.1312	0.1728	0.2451	0.1969
90	0	0	0	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

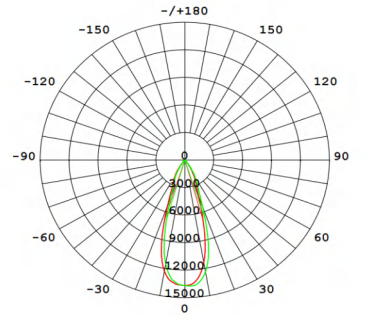
γ	Φzone	Φtotal
00-	1569	1569
1010-	2075	3643
2020-	1349	4992
3030-	641.1	5633
4040-	84.21	5718
5050-	61.10	5779
6060-	13.64	5792
7070-	3.497	5796
8080-	0.4677	5796
90	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	0	1
80	32	45
75	56	59
70	63	62
65	77	93
60	237	403
55	568	650
50	502	532
45	435	479

Cylinder-WL-1CLD

Cylinder-WL-1CLD/6''/53W/RA90/5000K/36°



AVERAGE BEAM ANGLE(50%):34.3 DEG

NOMINAL FLUX(lm):5704.04,NOMINAL POWER(W):53W,Imax(cd) :13737,Efficacy:109.48Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1135	1199	1235	1295	1229
20	420.7	466.2	549.	663.6	520.4
30	174.4	191.4	9214.	247.2	211.7
40	17.70	27.31	336.	62.48	41.91
50	4.347	4.785	055.	5.649	5.307
60	1.466	1.739	0421.	2.226	2.076
70	0.4144	0.4682	0.5489	0.7003	0.5839
80	0.0825	0.0976	0.1201	0.1561	0.1175
90	0	0	0	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

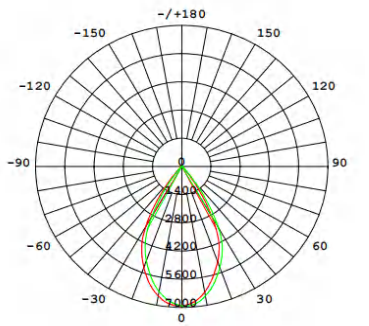
γ	Φzone	Φtotal
00-	1230	1230
1010-	2308	3538
2020-	1384	4922
3030-	652.3	5574
4040-	81.04	5656
5050-	26.43	5682
6060-	10.34	5692
7070-	2.757	5695
8080-	0.2919	5695
90	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	0	1
80	22	31
75	38	46
70	55	73
65	90	122
60	134	169
55	187	236
50	309	356
45	389	510

Cylinder-WL-1CLD

Cylinder-WL-1CLD/6''/53W/RA90/5000K/60°



AVERAGE BEAM ANGLE(50%):58.2 DEG

NOMINAL FLUX(lm):5669.71,NOMINAL POWER(W):53W,Imax(cd) :6968,Efficacy:108.82Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	6333	6424	6529	6708	6524
20	5027	5190	5328	5569	5325
30	2900	3174	3525	3984	3490
40	525.9	659.7	830.9	1195	848.9
50	83.94	99.82	118.8	157.2	112.1
60	18.82	21.45	23.31	27.48	23.10
70	6.337	6.792	7.071	8.391	7.440
80	1.262	1.463	1.736	2.387	1.770
90	0	0	0	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	637.3	637.3
10-20	1637	2274
20-30	1970	4244
30-40	1132	5376
40-50	223.3	5599
50-60	43.39	5643
60-70	12.31	5655
70-80	4.145	5659
80-90	0.4133	5659
	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	0	1
80	33	45
75	63	71
70	84	94
65	115	135
60	171	212
55	287	381
50	595	840
45	1265	1846

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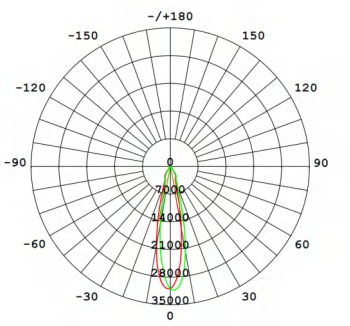
VERSE G1 Architecture Cylinder

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WISDOM LIGHT

Cylinder-WL-1CLD

Cylinder-WL-1CLD/8''/80W/RA90/4000K/25°



AVERAGE BEAM ANGLE(50%):22.5 DEG

NOMINAL FLUX(lm):7530.94,NOMINAL POWER(W):80W,Imax(cd) :32266,Efficacy:97.30Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1590	1897	2186	2576	2025
20	388.4	457.8	549.	680.6	462.9
30	266.4	261.8	8297.	297.9	285.3
40	10.34	20.41	239.	90.91	30.41
50	4.605	5.361	145.	6.241	5.210
60	2.877	3.176	5343.	3.657	3.178
70	1.097	1.286	3871.	1.928	1.533
80	0.1476	0.2017	0.2757	0.4368	0.3013
90	0.0000	0	0	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

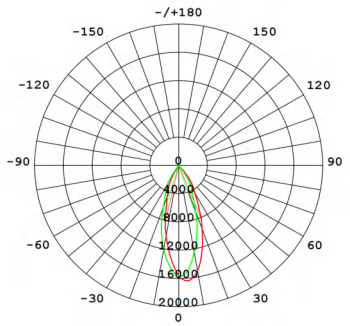
γ	Φzone	Φtotal
00-	2310	2310
1010-	2642	4951
2020-	1535	6486
3030-	891.7	7378
4040-	75.00	7453
5050-	36.14	7489
6060-	22.82	7512
7070-	7.377	7519
8080-	0.5926	7520
90	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	0	7
80	28	51
75	66	93
70	105	148
65	161	196
60	188	219
55	206	237
50	235	278
45	286	359

Cylinder-WL-1CLD

Cylinder-WL-1CLD/8''/80W/RA90/4000K/36°



AVERAGE BEAM ANGLE(50%):36.0 DEG

NOMINAL FLUX(lm):7448.13,NOMINAL POWER(W):80W,Imax(cd) :16358,Efficacy:95.98Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1513	1436	1246	1131	1018
20	953.7	903.2	697.	566.8	475.1
30	453.8	432.0	9338.	278.8	174.4
40	153.9	103.9	825.	14.91	9.838
50	9.820	8.690	526.	5.975	5.062
60	4.997	4.765	9224.	3.514	2.908
70	2.802	2.624	0811.	1.211	0.8072
80	0.7595	0.6202	0.3238	0.1417	0.0132
90	0.0080	0.0002	0.0000	0.0005	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

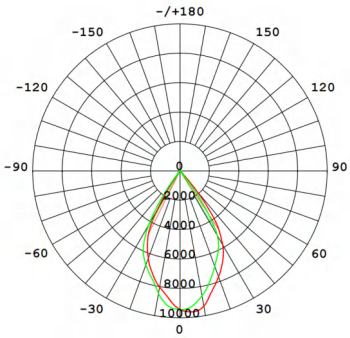
γ	Φzone	Φtotal
00-	1326	1326
1010-	2653	3979
2020-	2201	6180
3030-	1043	7223
4040-	125.2	7348
5050-	46.23	7395
6060-	27.61	7422
7070-	9.417	7432
8080-	1.048	7433
90	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	94	12
80	141	60
75	194	106
70	263	170
65	292	231
60	321	263
55	368	292
50	491	347
45	973	466

Cylinder-WL-1CLD

Cylinder-WL-1CLD/8''/80W/RA90/4000K/60°



AVERAGE BEAM ANGLE(50%):60.1 DEG

NOMINAL FLUX(lm):7483.99,NOMINAL POWER(W):80W,Imax(cd) :16358,Efficacy:95.98Lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	9351	9137	8634	8317	8032
20	7665	7360	6907	6678	6329
30	5813	5691	5076	4355	3224
40	1545	1172	507.5	323.2	180.3
50	117.3	106.3	81.39	73.07	58.87
60	48.29	45.94	40.05	37.32	31.97
70	24.13	22.73	17.93	14.33	10.59
80	6.293	5.626	3.652	2.372	0.6892
90	0.0003	0	0	0	0
DEG	LUMINOUS INTENSITY:cd/klm				

Zonal Lumens

γ	Φzone	Φtotal
00-10	860.5	860.5
10-20	2172	3033
20-30	2723	5756
30-40	1465	7221
40-50	160.8	7381
50-60	50.96	7432
60-70	27.94	7460
70-80	9.513	7470
80-90	0.9433	7471
	UNIT:lm/klm	

LUMINANCE cd/(m2)

G(DEG)	C0/180	C90/270
85	66	10
80	117	68
75	161	113
70	227	169
65	269	222
60	311	258
55	391	308
50	587	408
45	1234	690

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