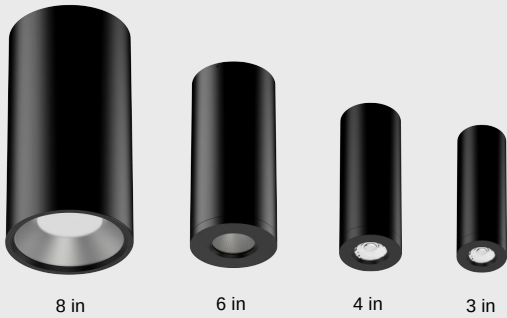


VERSE G1 Architecture Cylinder

Pendant, Surface

WISDOM LIGHT



VERSE is a versatile, modular DIY architectural cylinder available in pendant and surface mounting options. This highly adaptable lighting solution features 5 CCT selections, 3 wattage options, optional trims, reflectors, and optical lenses with various beam angles, along with multiple mounting kits.

Its extruded profile design allows customization of housing length and finish to meet the unique requirements of different projects. The standard round shape is offered in diameters of 3", 4", 6", and 8".

VERSE seamlessly integrates into a wide range of architectural environments, including hospitality spaces, showrooms, retail stores, commercial offices, residential areas, galleries, museums, and luxury interiors.

PRODUCT FEATURES



- Input Voltage: 120 – 277V AC
- Optical Performance:
 - Luminous Flux: 900 – 10,000 lm (Size-dependent)
 - CRI: >90 (Standard) / >80 (Optional)
 - SDCM: <3 (2-Step Fixed CCT / 3-Step Tunable CCT)
- 5 CCT select (2700K – 5000K); 3 Wattage select
- Housing & Installation:
 - Size: 3", 4", 6", 8"
 - Mounting: Stem/Cable Pendant, Surface
- Optical System: 3"/4" : 20° / 30° / 40° / 50° ; 6"/8" : 25° / 36° / 60°
- Dimming Control: Triac + 0 – 10V Dual-Mode Drivers
- Certifications: ETL Listed | Damp Location Rated

Model	Dimension	Watt select	Lumens	Optical	Distribution	Efficacy	Kelvintemp	Voltage	Dimmable	CRI
WL-1CLD3IN15WB5D3UV5A -VV-MM-YY-SS-ZZ	3" H:6.5"(165mm)	9W/12W/15W	900Lm 1200Lm 1500Lm	Lens	20° 30° 40° 50°	100Lm/W	2700K 3000K 3500K 4000K 5000K Select	AC120-277V	0-10V&Triac	>90
WL-1CLD4IN30WB5D3UV5A -VV-MM-YY-SS-ZZ	4"(Type A) H:8"(203mm)	18W/24W/30W	1800Lm 2400Lm 3000Lm							
WL-1CLD4IN40WB5D3UV5A -VV-MM-YY-SS-ZZ	4"(Type B) H:11"(280mm)	20W/30W/40W	2000Lm 3000Lm 4000Lm							
WL-1CLD6IN20WB5D3UV5A -VV-MM-YY-SS-ZZ	6"(Type A) H:5.88"(149.5mm)	10W/15W/20W	900Lm 1350Lm 1800Lm	Reflector	25° 36° 60°	90Lm/W				>90
WL-1CLD6IN55WB5D3UV5A -VV-MM-YY-SS-ZZ	6"(Type B) H:13.2"(335mm)	45W/50W/55W	4950Lm 5500Lm 6050Lm	Reflector		110Lm/W				>80
WL-1CLD6IN55WB5D3UV5A -VV-MM-YY-SS-ZZ	6"(Type B) H:13.2"(335mm)	45W/50W/55W	4050Lm 4500Lm 4950Lm	Reflector		90Lm/W				>90
WL-1CLD8IN90WAD3UVXX- VV-MM-SS-YY	8" H:17"(433.5mm)	90W	9000Lm	Reflector	25° 36° 60°	100Lm/W	2700K/ 3000K/ 3500K/ 4000K/ 5000K/ Single			>80
WL-1CLD8IN90WAD3UVXX- VV-MM-SS-YY	8" H:17"(433.5mm)	90W	8100Lm	Reflector		90Lm/W				>90

* Standard Color Tolerance : ≤ 2SDCM (Single CCT) , ≤ 3SDCM (Mixed CCT) , 5A=5-CCT; XX=Single CCT; MM=Distribution; YY=Finish Color; ZZ=Trim Style;SS=Mounting option



For models with selectable power of 40W / 55W / 90W, 0-10V dimming must be used at the maximum power DIP setting. Using dimming at lower power levels may cause additional output drop and unstable performance.

Product design and development is an ongoing process at Shenzhen Wisdom Light Co.,Ltd.

We reserve the right to change specifications.

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VERSE G1 Architecture Cylinder

Pendant, Surface, Wall Mount

WISDOM LIGHT

ORDER GUIDE

Sample Model#: **Cylinder G1 WL-1CLD3IN15WB5D3UV5A-90-20-BK-PC-FR03**

Product family	Brand & product	Dimension	Wattage	Series	Dimming	Voltage	Kelvin temp	CRI	Distribution	Finishing	Mounting	Trim style
VERSE	WL-1CLD= Wisdom Light Gen1 Cylinder	3IN=3Inch 4IN=4Inch 6IN=6Inch 8IN=8Inch	15W= 9W/12W/15W 30W= 18W/24W/30W 40W= 20W/30W/40W 55W= 45W/50W/55W 20W= 10W/15W/20W 90W=90W	B5= 5CCT Select 3Watt Select A= Single CCT B3= Single CCT 3Watt Select	D3= 0-10V Triac D4= DALI MC= Mesh Control	UV= 120-277V	5A= 2700K-3000K-3500K-4000K-5000K 5-CCTselect XX= 27=2700K 30=3000K 35=3500K 40=4000K 50=5000K SingleCCT	90=90CRI (Standard) 80=80CRI	MM= 20=20° 30=30° 40=40° 50=50° (For lens) 25=25° 36=36° 60=60° (For reflector) 25=25° 36=36° 60=60° (For reflector)	YY= BK=Black WH=White CS=Custom	SS= PC= Pendant mount-Cable PS= Pendant mount-Stem SM= Surface mount	ZZ= FR03=3" Baffle Trim FR04=4" Baffle Trim FR06=6" Baffle Trim FR08=8" Slim Trim RH03=3" DeepRegress Trim Holder RH04=4" DeepRegress Trim Holder DEEP REGRESS CONE VV= 90=Ra>90 80=Ra>80 RT03/04-WH = White Cone RT03/04-BK= Black Cone RT03/04-SL= Silver Cone RT03/04-CO= Copper Cone

Accessories Overview

Canopy	Cable	Optical Lens for 3" & 4"
SCKD=Canopy with recessed J-box	 33AC-5C=3'5-Core 300V Cable	 (LE03-XX) LE03-20/30/40/50=3" 20 /30/40/50° Optics Lens
SCKF=Canopy with surface J-box	 43AC-5C=4'5-Core 300V Cable	 (LE04-XX) LE04-20/30/40/50=4" 20 /30/40/50° Optics Lens
SCKE=Canopy with conduit	 63AC-5C=6'5-Core 300V Cable	 (LE04B-XX) LE04B-20/30/40/50=4" -B 20 /30/40/50° Optics Lens
SCKG=Cable & Lanyard canopy with recessed J-box (6" & 8")	 83AC-5C=8'5-Core 300V Cable	Aluminum Reflector for 6" & 8"
SCKI=Versatile Recessed J-box Canopy	Alumium lampshade	 AR06-30=6" 25° aluminum reflector
Others	 AS06-WH= 6" /8" Aluminum lampshade , Frosted White	 AR06-40=6" 36° aluminum reflector
EM=Emergency back up		 AR06-60=6" 60° aluminum reflector
BM=Mesh contro	 AS06-BK= 6" /8" Aluminum lampshade , Frosted Black	 AR06-30=8" 25° aluminum reflector
Stem		 AR08-40=8" 36° aluminum reflector
 S01-BK=Linkable Stem		 AR08-60=8" 60° aluminum reflector

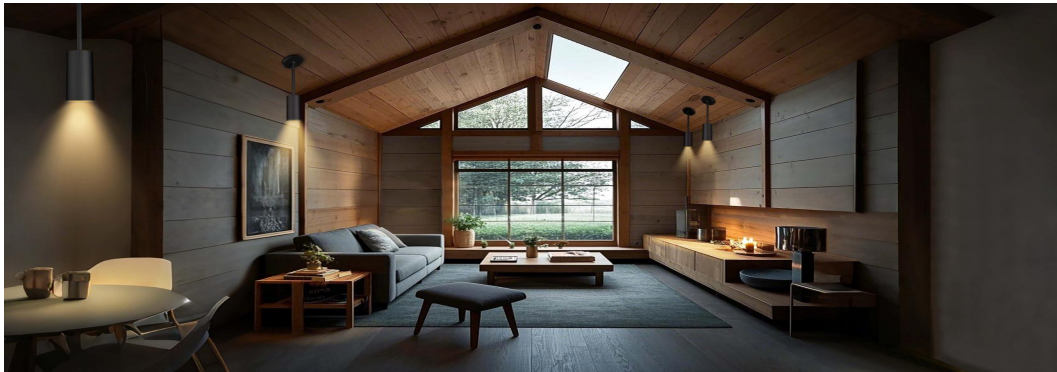
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VERSE G1 Architecture Cylinder

Pendant, Surface, Wall Mount

WISDOM LIGHT



SPECIFICATIONS

Construction

- Precision cut housing extruded from 6063 aluminum.
- The cylinder height could be customized.
- Standard finishes include textured black and textured white with a powder-coated surface. Custom colors are available with either powder coating or spray painting, depending on the requirement.

Light Engine

- Utilizing high-quality COB light sources, offering CRI options of 80 and 90. Color consistency is controlled within 2 SDCM for single CCT and 3 SDCM for mixed light, making it an ideal choice for high-end architectural applications.
- Single CCT only for 8-inch, 2700K/3000K/3500K/4000K/5000K
- Available in 3-inch, 4-inch, and 6-inch sizes with 5-CCT select, 2700K/3000K/3500K/4000K/5000K

LED Drivers

- Offers a 2-in-1 power supply compatible with 0-10V and TRIAC dimming for convenient inventory management. Additionally, DALI and MESH solutions are available.
- Class II iso-lation driver, AC120-277V
- THD<20, PFC>0.9

Controls and Integrated Sensors

- Provides a Mesh&Sensor solution designed for use with a dedicated canopy, external install on canopy.

- Special orders may require a minimum order quantity, extended lead time, and setup fees. Please consult the factory for more details.

Mounting

- Stem/Cable Pendant
- Surface Mount

Lumen Maintenance

- 90% (L90) of initial light output at 55,000+ hrs
- 70% (L70) of initial light output at 55,000+ hrs
- Derived from TM-21 standard @25°C for worst case operating conditions

Environment

- Suited for damp location.
- Operating temperature : -25° C to 40°

Compliance

- ETL - listed for damp locations

Warranty

- Five year warranty

VERSE G1 Architecture Cylinder

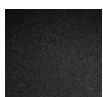
Pendant, Surface, Wall Mount

WISDOM LIGHT

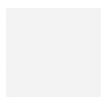


FINISH COLOR

Standard



RAL9004
Frosted Black



RAL9016
Frosted White



RAL7011
Iron Gray

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

MOUNTING STYLE

3" & 4"



| Wall Mount



| Surface Mount



| Surface Mount on conduit



| Surface Mount



| Cable Pendant



| Stem Pendant



| Cable Pendant



| Stem Pendant on conduit



| Cable Pendant on conduit

6" & 8"



| Wall Mount



| Surface Mount on conduit



| Stem Pendant



| Stem Pendant on conduit



| Cable Pendant

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VERSEG1 Architecture Cylinder

Pendant, Surface, Wall Mount

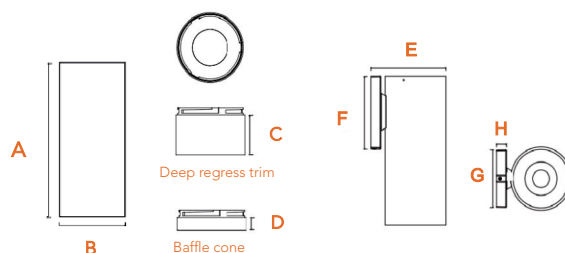
WISDOM LIGHT

Features: 3-INCH & 4-INCH



Dimensions

Round cylinder (3" & 4")



	A Net Height	B Diameter	C Trim Height	D Baffle cone Height	Total Height with Deep Regress Trim	Total Height with Baffle cone Height	E total Length including Bracket	F Bracket Height	G Back Length	H Bracket Width
3-Inch	6.5"(165mm)	2.87"(φ 73mm)	1.63"(41.5mm)	0.59"(15mm)	8.13"(206.5mm)	7.09"(180mm)	3.96"(100.5mm)	5.39"(137mm)	4.25"(108mm)	1.18(30mm)
4-Inch-A	8"(203mm)	4.72"(φ 120mm)	2.57"(65.5mm)	0.78"(20mm)	10.57"(268.5mm)	8.78"(223mm)	5.84"(148.4mm)	5.39"(137mm)	4.25"(108mm)	1.18(30mm)
4-Inch-B	11"(280mm)	4.72"(φ 120mm)	2.57"(65.5mm)	0.78"(20mm)	13.57"(345.5mm)	11.78"(300mm)	5.84"(148.4mm)	5.39"(137mm)	4.25(108mm)	1.18(30mm)

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VERSE G1 Architecture Cylinder

Pendant, Surface, Wall Mount

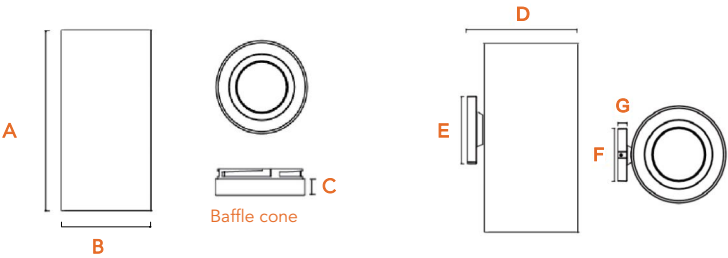
WISDOM LIGHT

Features



Dimensions

Round cylinder (6" & 8 ")



	A Net Height	B Diameter	C Baffle cone Height	Total Height with Baffle cone	D Total Length Including Bracket	E Bracket Height	F Bracket Length	G Bracket Width
6-Inch-A	5.88"(149.5mm)	5.55"(φ 141mm)	0.59"(15mm)	6.47"(164.5mm)	6.61"(168mm)	5.39"(137mm)	4.25"(108mm)	1.18"(30mm)
6-Inch-B	13.2"(335mm)	5.55"(φ 141mm)	0.59"(15mm)	13.79"(350mm)	6.61"(168mm)	5.39"(137mm)	4.25"(108mm)	1.18"(30mm)
8-Inch	17"(435.5mm)	7.87"(φ 200mm)	/	/	9.01"(229mm)	5.39"(137mm)	4.25"(108mm)	1.18"(30mm)

Verse G1 Architecture Cylinder

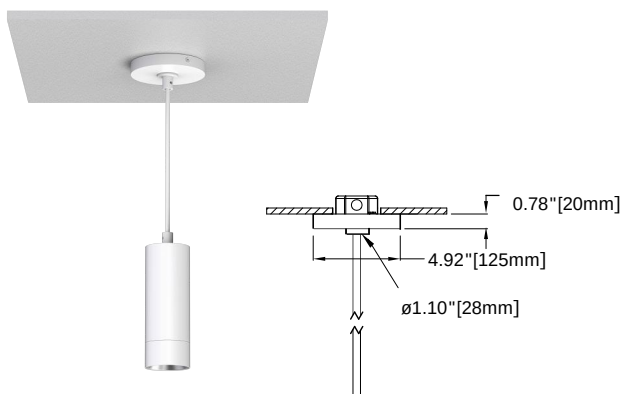
Pendant, Surface, Wall Mount

WISDOM LIGHT

Accessories -Canopy Kit

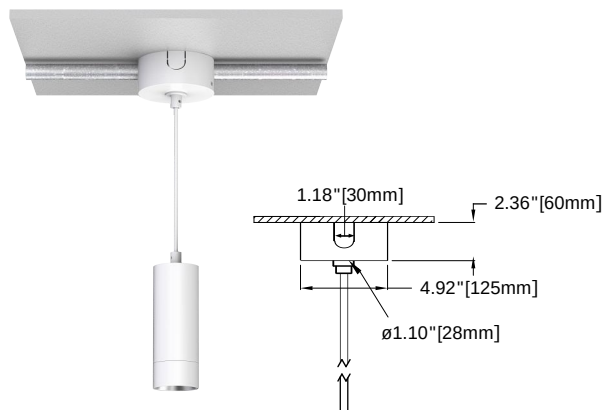
1. | SCKD=canopy with recessed J-box

-Supports Surface/Pendant mount



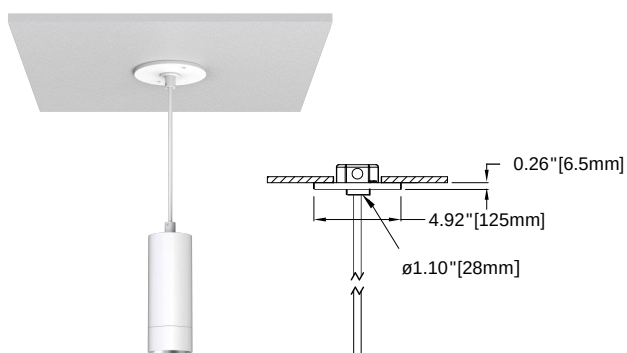
2. | SCKE=canopy with conduit

-Supports Surface/Pendant mount



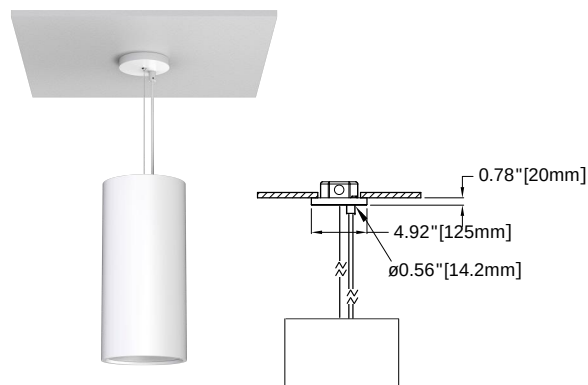
3. | SCKI=Versatile Recessed J-box Canopy

-3" supports Surface / Pendant Mount
-4"/6"/8" support Pendant / Stem Mount



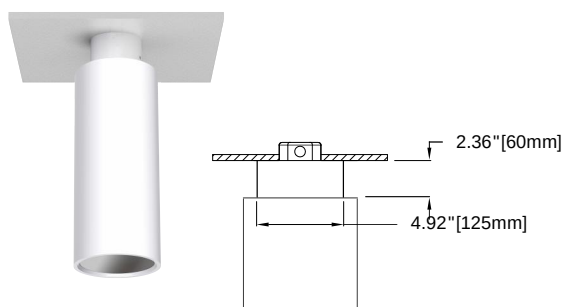
4. | SCKG=cable&lanyardcanopy with recessed J-box (6''&8'' only)

-Supports 6'' & 8'' cablePendantmount



5. | SCKF=canopy with surface J-box (For 8'' only)

-Supports Surface/Pendant



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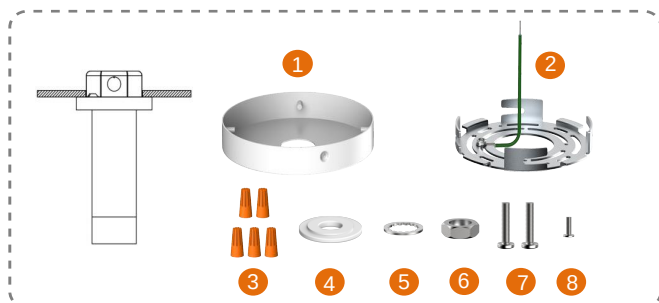
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Verse G1 Architecture Cylinder

Pendant, Surface, Wall Mount

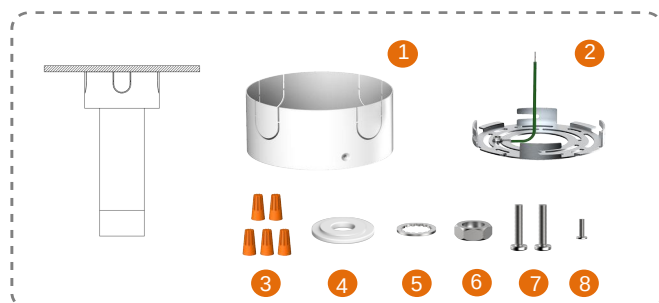
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1 | SCKD=canopy with recessed J-box



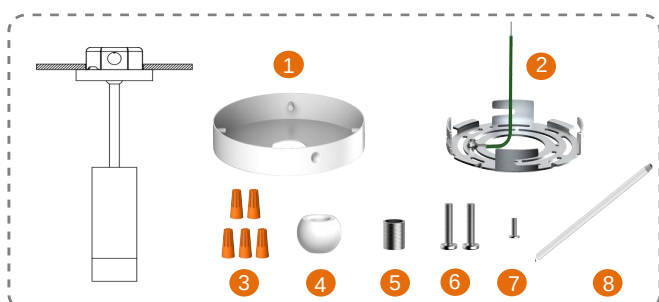
1	Canopy with recessed J-box	1PCS	5	Metal Gasket	1PCS
2	Mounting Bracket	1PCS	6	Nut	1PCS
3	P3 Wire Nuts	5PCS	7	8#-32 Screws	2PCS
4	Stator	1PCS	8	M4*12 Screws	1PCS

2 | SCKE=canopy with conduit



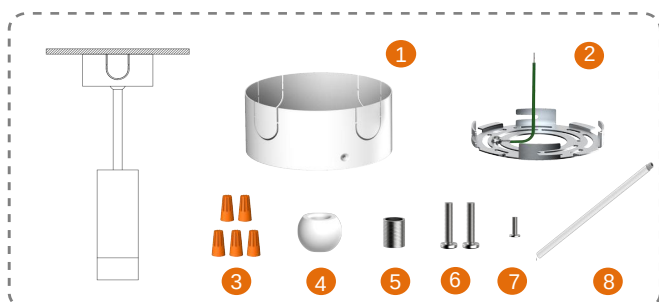
1	Canopy	1PCS	5	Metal Gasket	1PCS
2	Mounting Bracket	1PCS	6	Nut	1PCS
3	P3 Wire Nuts	5PCS	7	8#-32 Screws	2PCS
4	Stator	1PCS	8	M4*12 Screws	1PCS

1.1 | SCKD-S=Canopy with recessed J-box+Stem pendant mount



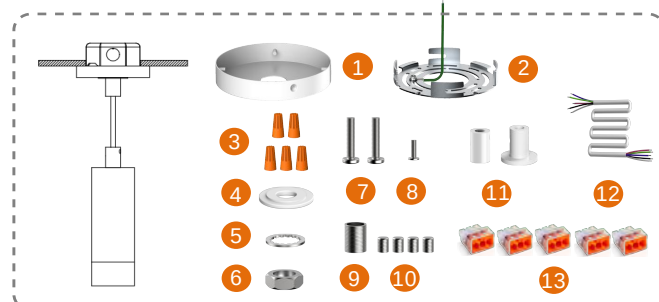
1	Canopy with recessed J-box	1PCS	5	Threaded Coupling	1PCS
2	Mounting Bracket	1PCS	6	8#-32 Screws	2PCS
3	P3 Wire Nuts	5PCS	7	M4*12 Screws	1PCS
4	Stator	1PCS	8	Stem	1PCS

2.1 | SCKE-S=canopy with conduit+Stem pendant mount



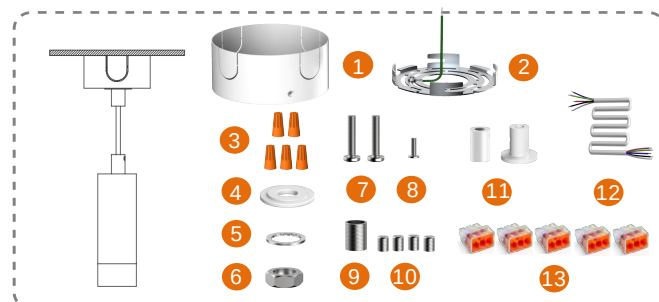
1	Canopy	1PCS	5	Threaded Coupling	1PCS
2	Mounting Bracket	1PCS	6	8#-32 Screws	2PCS
3	P3 Wire Nuts	5PCS	7	M4*12 Screws	1PCS
4	Stator	1PCS	8	Stem	1PCS

1.2 | SCKD-P=Canopy with recessed J-box+Pendant mount



1	Canopy with recessed J-box	1PCS	8	M4*12 Screws	1PCS
2	Mounting Bracket	1PCS	9	Screws	1PCS
3	P3 Wire Nuts	5PCS	10	M6*6 Screws	4PCS
4	Stator	1PCS	11	SJT Cable Fastening	2PCS
5	Metal Gasket	1PCS	12	AC Cable 5-core	1PCS
6	Nut	1PCS	13	Terminal Connector	5PCS
7	8#-32 Screws	2PCS			

2.2 | SCKE-P=canopy with conduit+Pendant mount



1	Canopy	1PCS	8	M4*12 Screws	1PCS
2	Mounting Bracket	1PCS	9	Screws	1PCS
3	P3 Wire Nuts	5PCS	10	M6*6 Screws	4PCS
4	Stator	1PCS	11	SJT Cable Fastening	2PCS
5	Metal Gasket	1PCS	12	AC Cable 5-core	1PCS
6	Nut	1PCS	13	Terminal Connector	5PCS
7	8#-32 Screws	2PCS			

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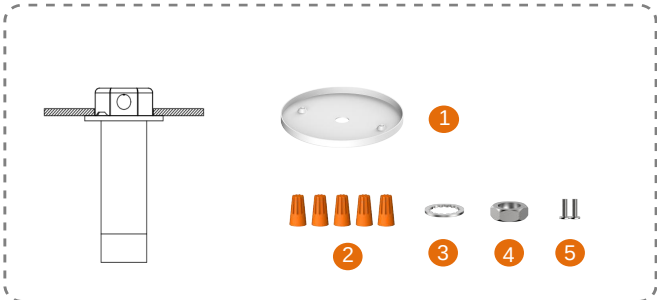
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Verse G1 Architecture Cylinder

Pendant, Surface, Wall Mount

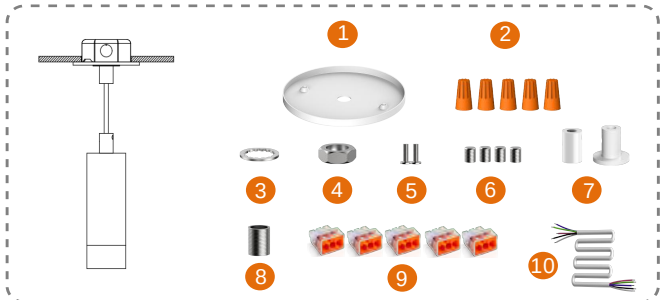


3 | SCKI=Versatile Recessed J-box Canopy



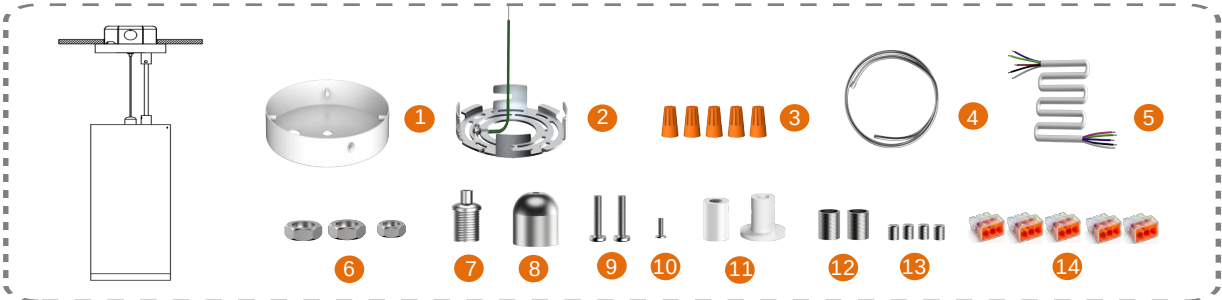
1	Canopy	1PCS	4	Nut	1PCS
2	P3 Wire Nuts	5PCS	5	M4*12 Screws	1PCS
3	Metal Gasket	1PCS			

3.1 | SCKI-P=Versatile Recessed J-box Canopy+Pendant mount



1	Canopy	1PCS	6	M6*6 Screws	4PCS
2	P3 Wire Nuts	5PCS	7	SJT Cable Fastening	2PCS
3	Metal Gasket	1PCS	8	Screws	1PCS
4	Nut	1PCS	9	Terminal Connector	5PCS
5	M4*12 Screws	1PCS	10	AC Cable 5-core	1PCS

4 | SCKG=Cable & lanyard canopy with recessed J-box (6''&8''only)



1	Canopy	1PCS	5	AC Cable 5-core	1PCS	9	8#-32 Screws	2PCS	13	M6*6 Screws	4PCS
2	Mounting Bracket	1PCS	6	Nut	3PCS	10	M4*12 Screws	1PCS	14	Terminal Connector	5PCS
3	P3 Wire Nuts	5PCS	7	Steel wire rope adjuster	1PCS	11	SJT Cable Fastening	2PCS			
4	steel wire rope	1PCS	8	Steel wire rope fastener	1PCS	12	Screws	2PCS			

1. | SCKF=canopy with surface J-box(For 8'' only)



1	Canopy	1PCS	5	Nut	1PCS
2	Mounting Bracket	1PCS	6	8#-32 Screws	2PCS
3	P3 Wire Nuts	5PCS	7	M4*12 Screws	1PCS
4	Meta I Gasket	1PCS			

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VERSE G1 Architecture Cylinder

Pendant, Surface

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 $\frac{1}{2}$ -inch or $\frac{3}{8}$ -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

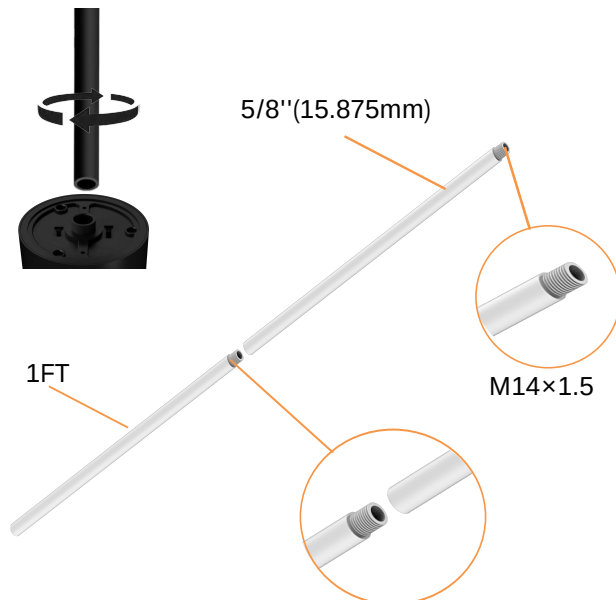


Quad 0°, 90°, 180°, & 270° conduit

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

| S01=1' Stem

Diameter: 5/8"(15.875mm)M14 x 1.5mm



Rotatable threaded linkable connection

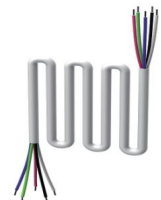
Cable

| 33AC-5C=3' 5-Core 300V Cable

| 43AC-5C=4' 5-Core 300V Cable

| 63AC-5C=6' 5-Core 300V Cable

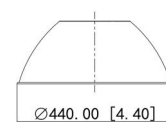
| 83AC-5C=8' 5-Core 300V Cable



Aluminum lampshade

| AS06-WH= 6" /8" Aluminum lampshade , Frosted White

| AS06-BK= 6" /8" Aluminum lampshade , Frosted Black



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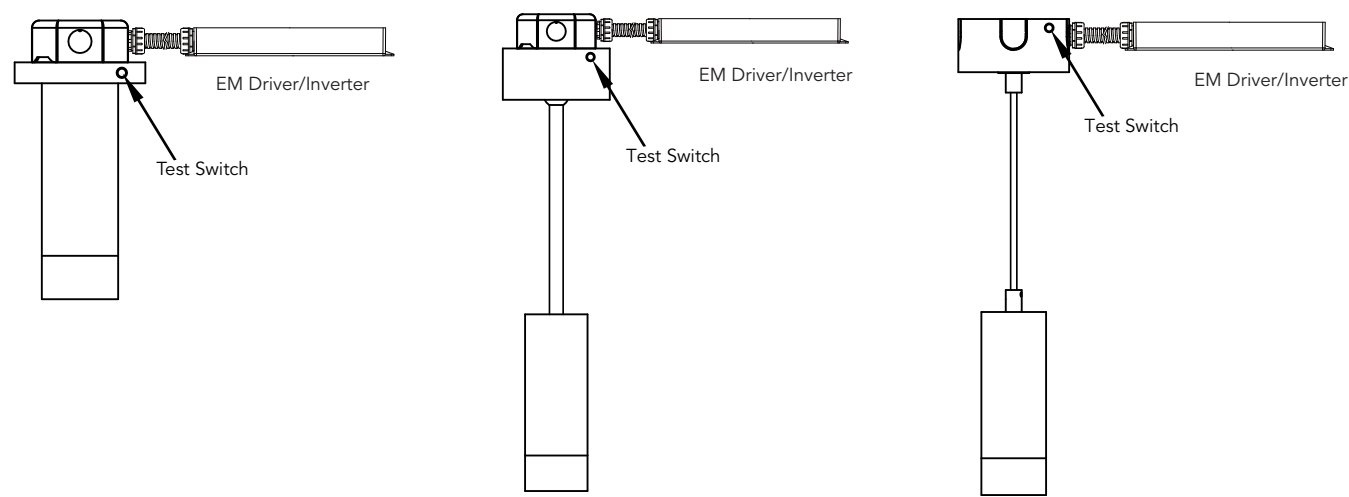
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VERSE G1 Architecture Cylinder

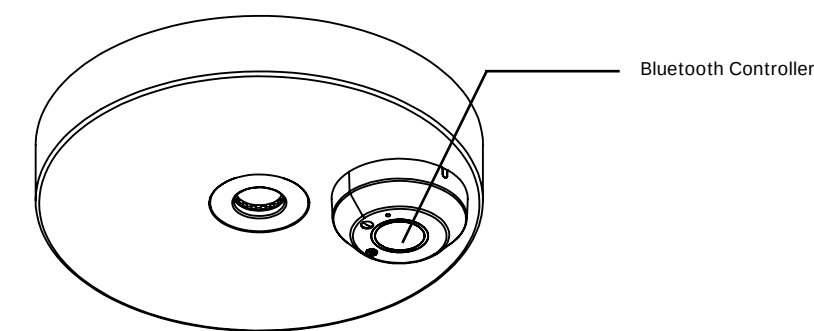
Pendant, Surface



Line drawing with options



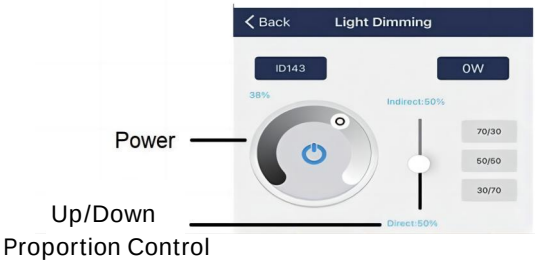
Bluetooth mesh control



InputVoltage	IDetection Range	Mounting Height	Operating Temperature	IPRating
DC 12V	32ft Max	15ft Max	-30°C to 65C (-22F to 149°F)	IP20

- **Equipped with a Built-in Magnetic Base**
Allows easy attachment directly to the canopy for quick and secure installation
- **Low-Voltage Operation**
Safe and energy-efficient, designed to operate on a low-voltage system for improved safety.
- **No Sensor Required**
Enables seamless app-based dimming for smart, effortless control.
- **Compatible with SCKD Canopy with Recessed J-Box Only**
Specifically designed to work with the SCKD canopy, and can be mounted using a pre-drilled hole on canopy.

App Download



VERSE G1 Architecture Cylinder

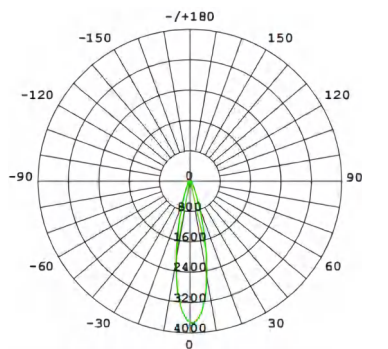
Pendant, Surface

WISDOM LIGHT

Light distribution

Cylinder-WL-1CLD

Cylinder-WL-1CLD/3"/9W/RA90/5000K/20°



AVERAGE BEAM ANGLE(50%):24.1 DEG

NOMINALFLUX(lm):1291.45,NOMINALPOWER(W):9W,lmax(cd): 3752,Efficay: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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

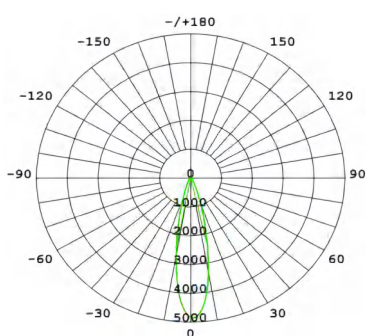
UNIT:lm/klm

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

NOMINALFLUX(lm):1532.12,NOMINAL POWER(W):12W,lmax(cd): 4882,Efficay: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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

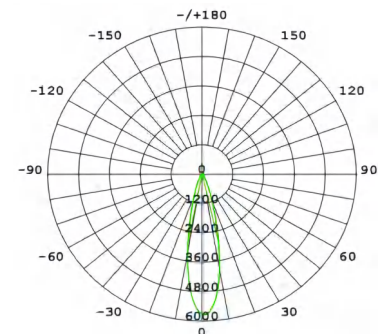
UNIT:lm/klm

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

NOMINALFLUX(lm):4143.53,NOMINAL POWER(W):15W,lmax(cd): 5763,Efficay: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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

VERSE G1 Architecture Cylinder

Pendant, Surface

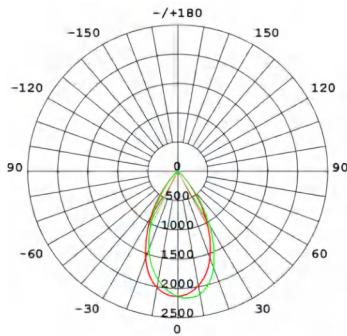
WISDOM LIGHT

Light distribution

Cylinder-WL-1CLD

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

NOMINALFLUX(lm):2425.76,NOMINAL POWER(W):18W,lmax(cd) : 2169,Efficay: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	LUMINOUSINTENSITY:cd/klm				

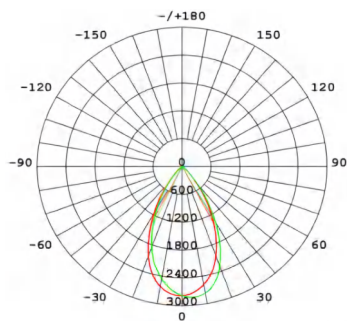
Zonal Lumens		
γ	Φ zone	Φ total
00-10	197.3	197.3
10-20	508.7	706.0
20-30	573.8	1280
30-40	380.2	1660
40-50	132.2	1792
50-60	31.21	1823
60-70	16.23	1840
70-80	8.664	1848
80-90	2.341	1851
UNIT:lm/klm		

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°

NOMINALFLUX(lm):2936.4,NOMINAL POWER(W):24W,lmax(cd) : 2830,Efficay: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	LUMINOUSINTENSITY:cd/klm				

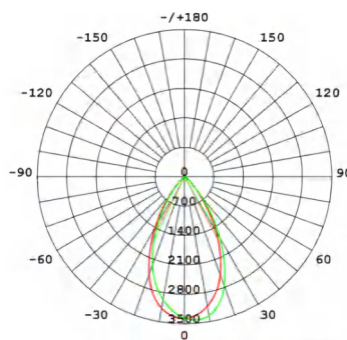
Zonal Lumens		
γ	Φ zone	Φ total
00-10	257.4	257.4
10-20	663.7	921.1
20-30	749.1	1670
30-40	496.6	2167
40-50	172.8	2340
50-60	40.62	2380
60-70	21.22	2401
70-80	11.34	2413
80-90	3.077	2416
UNIT:lm/klm		

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°

NOMINALFLUX(lm):1153.74,NOMINAL POWER(W):30W,lmax(cd) : 4882,Efficay: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	LUMINOUSINTENSITY:cd/klm				

Zonal Lumens		
γ	Φ zone	Φ total
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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Pendant, Surface

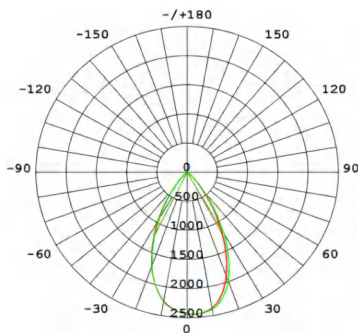
WISDOM LIGHT

Light distribution

Cylinder-WL-1CLD

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

NOMINALFLUX(lm):2996.92,NOMINAL POWER(W):20W,lmax(cd) : 2448,Efficay:108.68lm/W



AVERAGE BEAM ANGLE(50%):55.7 DEG

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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

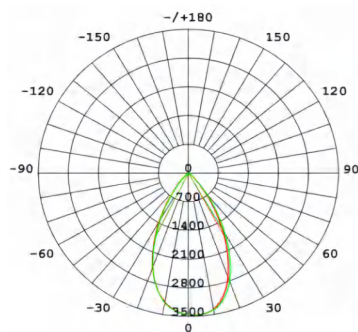
LUMINANCE cd/(m2)

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°

NOMINALFLUX(lm):3873.62,NOMINAL POWER(W):30W,lmax(cd) : 3474,Efficay:102.63lm/W



AVERAGE BEAM ANGLE(50%):55.7 DEG

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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

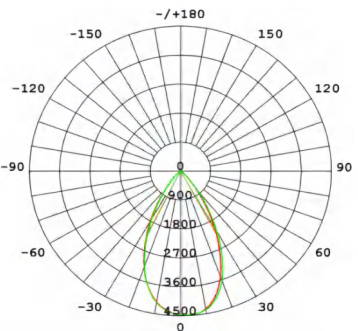
LUMINANCE cd/(m2)

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°

NOMINALFLUX(lm):1138.65,NOMINAL POWER(W):40W,lmax(cd) : 4490,Efficay:96.12lm/W



AVERAGE BEAM ANGLE(50%):55.7 DEG

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

LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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

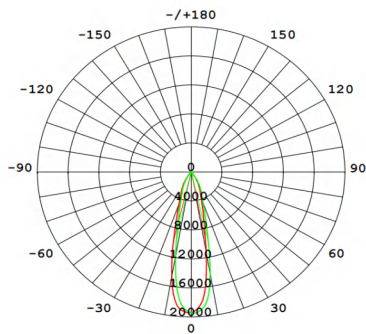
VERSE G1 Architecture Cylinder

Pendant, Surface

WISDOM LIGHT

Cylinder-WL-1CLD

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



AVERAGE BEAM ANGLE(50%):24.8 DEG

NOMINALFLUX(lm):5809.62,NOMINAL POWER(W):53W,lmax(cd) : 19732,Efficay:109.62lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1129	1249	1428	1710	1469
20	380.6	396.3	449.3	563.6	465.5
30	169.2	183.3	211.3	259.9	222.3
40	12.86	22.45	27.99	63.29	41.89
50	7.026	7.687	7.519	7.402	7.574
60	2.582	3.239	4.430	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 LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ_{zone}	Φ_{total}
00-10	1569	1569
10-20	2075	3643
20-30	1349	4992
30-40	641.1	5633
40-50	84.21	5718
50-60	61.10	5779
60-70	13.64	5792
70-80	3.497	5796
80-90	0.4677	5796

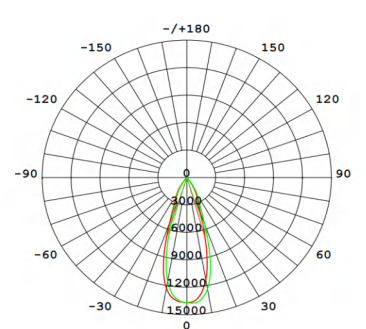
UNIT:lm/klm

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%):14.5 DEG

NOMINALFLUX(lm):5704.04,NOMINAL POWER(W):53W,lmax(cd) : 13737,Efficay:109.48lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1135	1199	1235	1295	1229
20	420.7	466.2	549.9	663.6	520.4
30	174.4	191.4	214.3	247.2	211.7
40	17.70	27.31	36.05	62.48	41.91
50	4.347	4.785	5.042	5.649	5.307
60	1.466	1.739	1.857	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 LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ_{zone}	Φ_{total}
00-10	1230	1230
10-20	2308	3538
20-30	1384	4922
30-40	652.3	5574
40-50	81.04	5656
50-60	26.43	5682
60-70	10.34	5692
70-80	2.757	5695
80-90	0.2919	5695

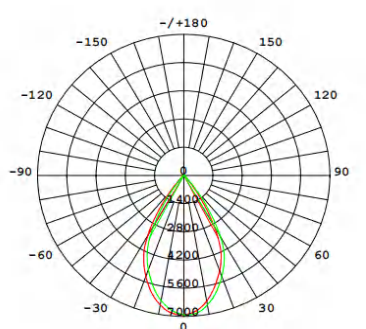
UNIT:lm/klm

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

NOMINALFLUX(lm):5669.71,NOMINAL POWER(W):53W,lmax(cd) : 6968,Efficay: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 LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ_{zone}	Φ_{total}
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

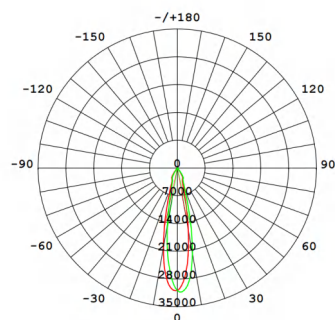
VERSE G1 Architecture Cylinder

Pendant, Surface

WISDOM LIGHT

Cylinder-WL-1CLD

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



AVERAGE BEAM ANGLE(50%):22.5 DEG

NOMINALFLUX(lm):7530.94,NOMINAL POWER(W):80W,Imax(cd) : 32266,Efficay:97.30lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1590	1897	2186	2576	2025
20	388.4	457.8	549.8	680.6	462.9
30	266.4	261.8	297.2	297.9	285.3
40	10.34	20.41	39.14	90.91	30.41
50	4.605	5.361	5.534	6.241	5.210
60	2.877	3.176	3.387	3.657	3.178
70	1.097	1.286	1.561	1.928	1.533
80	0.1476	0.2017	0.2757	0.4368	0.3013
90	0.0000	0	0	0	0

DEG LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
00-10	2310	2310
10-20	2642	4951
20-30	1535	6486
30-40	891.7	7378
40-50	75.00	7453
50-60	36.14	7489
60-70	22.82	7512
70-80	7.377	7519
80-90	0.5926	7520

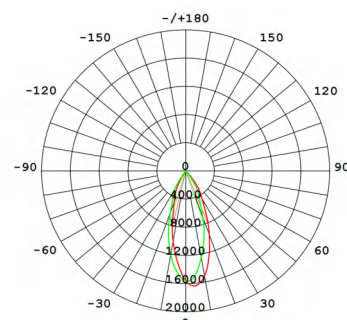
UNIT:lm/klm

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

NOMINALFLUX(lm):7448.13,NOMINAL POWER(W):80W,Imax(cd) : 16358,Efficay:95.98lm/W

Zonal Flux Diagram

γ	C0	C45	C90	C135	C180
10	1513	1436	1246	1131	1018
20	953.7	903.2	697.9	566.8	475.1
30	453.8	432.0	338.8	278.8	174.4
40	153.9	103.9	25.52	14.91	9.838
50	9.820	8.690	6.922	5.975	5.062
60	4.997	4.765	4.081	3.514	2.908
70	2.802	2.624	1.805	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 LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
00-10	1326	1326
10-20	2653	3979
20-30	2201	6180
30-40	1043	7223
40-50	125.2	7348
50-60	46.23	7395
60-70	27.61	7422
70-80	9.417	7432
80-90	1.048	7433

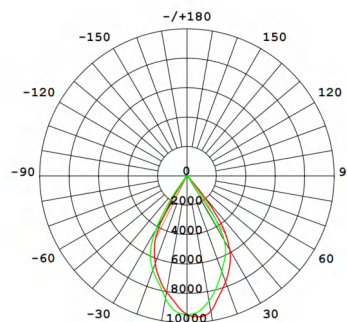
UNIT:lm/klm

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

NOMINALFLUX(lm):7483.99,NOMINAL POWER(W):80W,Imax(cd) : 16358,Efficay: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 LUMINOUSINTENSITY:cd/klm

Zonal Lumens

γ	Φ zone	Φ total
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