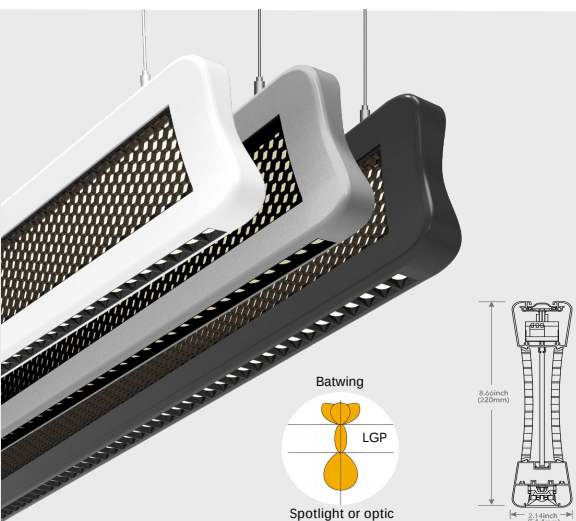


Windows 214

Pendant

WISDOM LIGHT



The Windows 214 is a designer pendant luminaire that combines architectural elegance with advanced optical performance. Its upward batwing distribution ensures uniform ceiling illumination and ambient fill, while the precise downward optics deliver comfortable, focused lighting. Optional RGB middle windows and hex louver provide creative flexibility for diverse design concepts. With its refined aluminum construction and seamless integration, Windows 214 enhances commercial interiors with both functional brilliance and modern aesthetic appeal.



Mesh



RGB



Wattage Select



CCT Select



5 Year Warranty

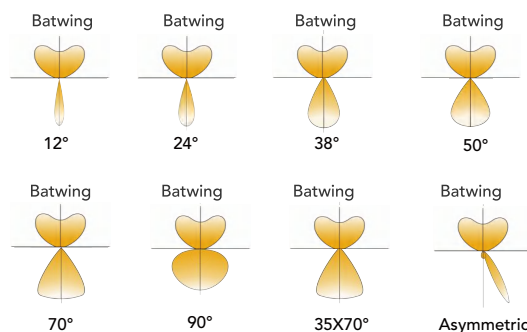


ETL Intertek

PRODUCT FEATURES

- Discrete perimeter mounted luminaire
- Advanced optics shape the light distribution for exceptional cut-off and comfort. Upper wide throw, batwing light distribution provides ceiling uniformity and room fill.
- Middle windows could be RGB supported a variety of space designs
- 4FT, 8FT lengths provides light outputs from 3000lm to 10000lm, up to 1250lm/ft
- Optional wattage selectable (60%/80%/100%), 3CCT selected

BEAM ANGLES



* Upper batwing distribution, down light with 15°/24°/38°/70°/35°/75°/Asymmetric Optics or 110 Diffuser

Model	Dimension	Wattage	Output Lumen Up 18% Middle 28% Down 54%	Nominal Efficacy	CCT	Voltage	Dimming	CRI
WL-10LSUD4FT56WB2D1HV (xxK-xxK-xxK)-YY	4FT	33W/45W/56W Select	2970Lm/4050Lm/5040Lm	90lm/W	3000K 3500K 4000K Select	AC120-347V / AC 120-277V	0-10V (1-100%)	>90
WL-10LSUD8FT112WB2D1HV (xxK-xxK-xxK)-YY	8FT	66W/90W/112W Select	5940Lm/8100Lm/10080Lm					
WL-10LSUD4FT56WB HV (xxK-xxK-RGB)-YY	4FT	56W	4480Lm	80lm/W	Up&Down 2700- 6500K Middle RGB	AC120-347V / AC 120-277V	0-10V (1-100%)	>90
WL-10LSUD8FT112WBHV (xxK-xxK-RGB)-YY	8FT	112W	8960Lm					

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

We reserve the right to change specifications.

1/7

FILE NAME: Windows 214
March 06, 2025

Tel. +86 755 222 16523
Email. sales@wisdomled.net
www.wisdomled.com

Contact us for the latest product information.

Order Guide

Sample Model#:WL-10LSUD4FT56WB2D1HV(xxK-xxK-xxK)-YY

Windows 214	WL-10LSUD							
Luminaire ID	Mode	Length	Wattage	Series	Dimming	Power Voltage	CCT	Finish
Windows 214	WL-10LSUD	4FT	56W= 33W/45W/56W Select	B2= 3CCT Select, 3Watt Select	D1=0-10V 1% B=Mesh control	HV=120-347V UV=120-277V	(xxK-xxK-xxK)= 3000K,3500K,4000K Select (xxK-xxK-RGB)= 2700K-6500K DIMMING Middle RGB	YY= BK=Black WH=White SA=Silver CUS=Custom
		8FT	112W= 66W/90W/112W Select 56W=56W 112W=112W	Blank=Non				

Accessories

Lens	Mounting Accessories	Canopy Type
HPL=Hex louver	TGH=T-grid Pendant	SCKA=5"Canopy
OLS=Optic lens	STA=Aircraft Rope(A type	SCKB=9/16 Dropceiling 5" Slim Canopy
Other Accessories	STB=Aircraft Rope(B type)	SDS=Drywall Suspension Mount Kit
S5-A=Rotary Switch(King's Landing)Catron S5-A	SCK=Canopy Pendant	Canopy Finish
MINI 4=Kinetic SwitchSCU (WALL REMOTE) MINI 4	SDS=Drywall Pendant mount	BC=Black Canopy
BF4=Kinetic SwitchSCU (WALL REMOTE) BF4	SCS=Drop ceiling Pendant mount	WC=White Canopy
		SC=Silver Canopy

Windows 214

Pendant

WISDOM LIGHT

Product Specifications

Construction

- Precision cut housing extruded from 6063 aluminum
- Die-casting end-caps ensure a robust and clean construction
- Advanced optics shape the down light varies distribution.
Upper wide batwing light distribution provides ceiling uniformity and room fill.
- Middle LPG transparent plate ,optional hex louver

Light Engine

- LED's are available in 3000K, 3500K, 4000K or 5000K,3-CCT select
- CRI ≥90CRI as standard (Lumen output will be affected - please refer to the lumen adjustment factor table)

LED Drivers

- LED system coupled with electrical driver
- Traditional electronic drivers are available for 120- 277V and 347V applications

Controls and Integrated Sensors

- Equipped standard with a 0-10V continuous dimming driver. Compatible with most standard dimming devices ,1-100%
- Additional control types are available (DALI & Lutron) at an additional cost

Mounting

- Pendant

Lengths

- Available in 4ft and 8ft
- Additional fixture lengths are available please consult factory. All lengths are nominal and do not include end caps.

Lumen Maintenance

- 90% (L90) of initial light output at 61,000+ hrs
- 70% (L70) of initial light output at 237,000+ hrs
- Derived from TM-21 standard @25°C for worst case operating conditions

Electrical

- 0-10V Dimming provided as standard
- Dimming wires capped with wire-nuts for nondimming applications

Distribution

- Upper batwing distribution ,down light with 15°,24°,38°, 70X70°/35X75°,Asymmetric Optics or 110 °Diffuser,middle LPG transparent plate with optional hex louver

Weight

- 4FT= 8.1lb
- 8FT= 15.5lb

Environment

- Suited for damp location installations
- Operating temperature range: -25° C to 50° C

Approvals

- ETL - listed for damp locations

Warranty

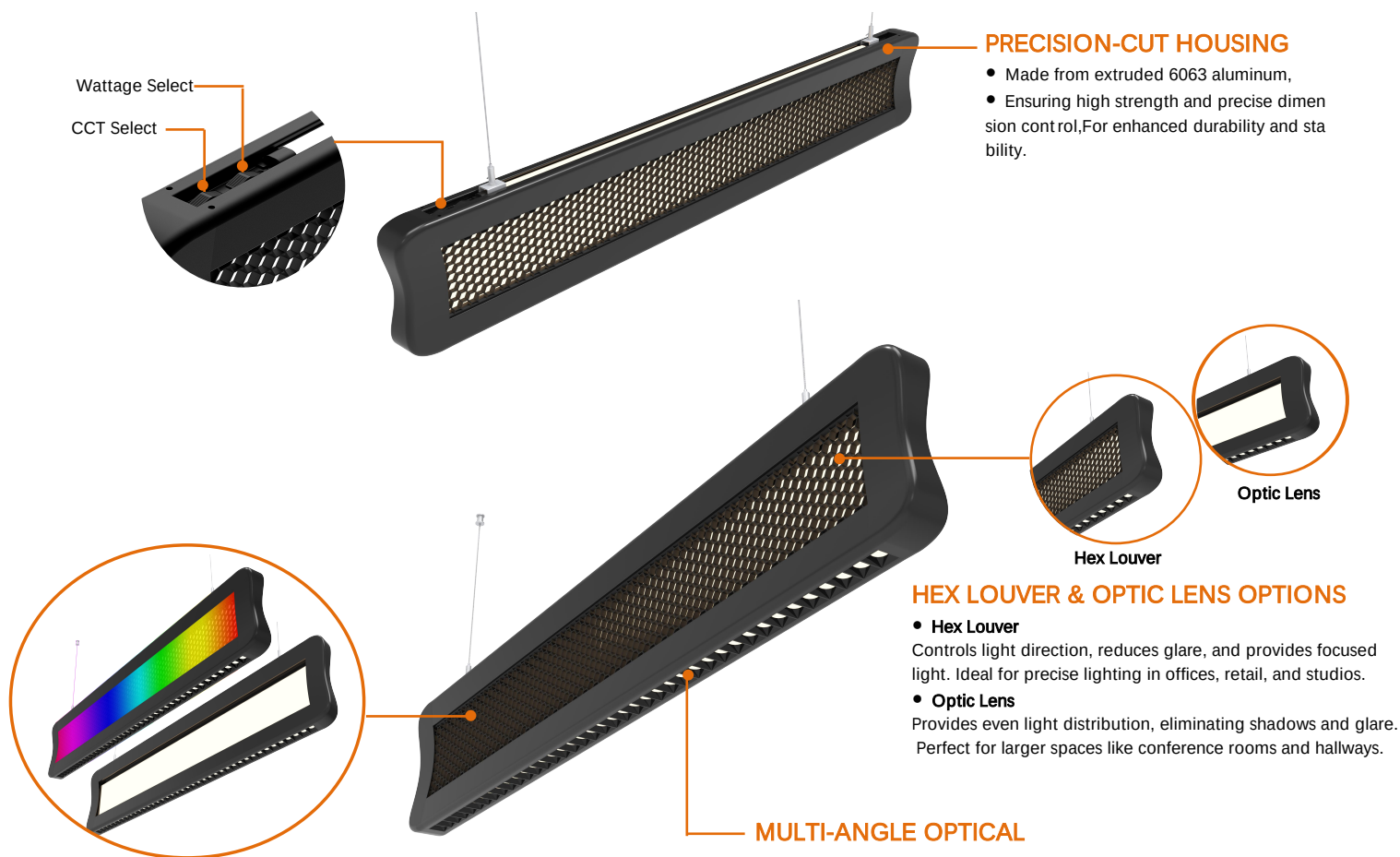
Five year warranty standard. Optional ten year warranty available.

Windows 214

Pendant

WISDOM LIGHT

Features



RGB OR WHITE LGP – FLEXIBLE LIGHTING OPTIONS

- **What is LGP?**

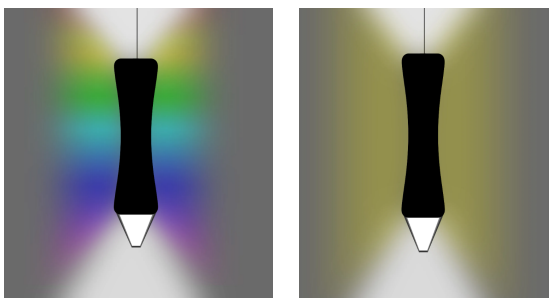
Spreads light evenly for soft, comfortable lighting.

- **White LGP – Bright & Uniform**

Provides soft, even lighting for work and daily use.

- **RGB LGP – Colorful & Dynamic**

Changes colors to set the mood—great for offices, stores, or creative spaces.



Windows 214 features upward and downward illumination that seamlessly transmits through its central light guide plate, creating a distinctive four-sided glowing effect without additional LEDs in the middle. The optional RGB function further enhances design possibilities with dynamic color accents, bringing vivid life to any modern interior.



Sense 199

Pendant, Wall Mount

WISDOM LIGHT

Canopy Type Power feed/None Power feed

| SCKB Slim D5"×H0.3"

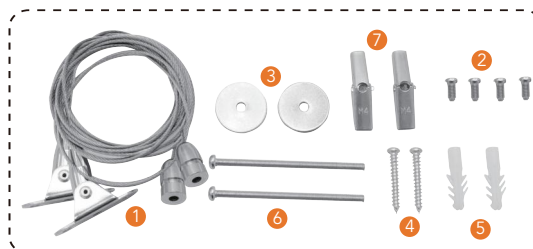


Non Power feed



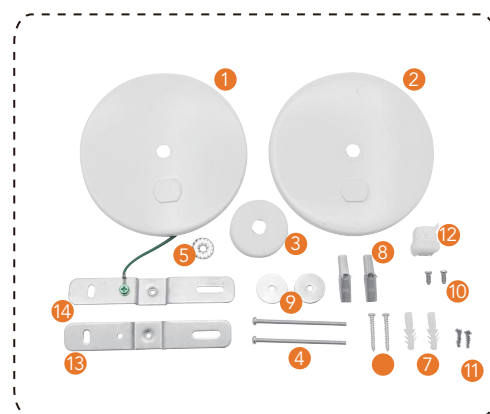
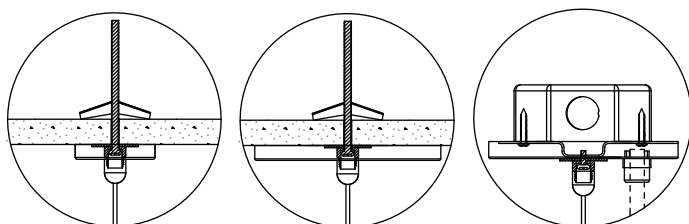
Power feed

| STB-Aircraft Cable Kits-B Type



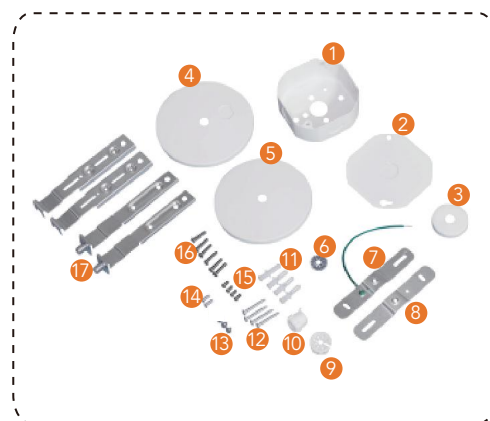
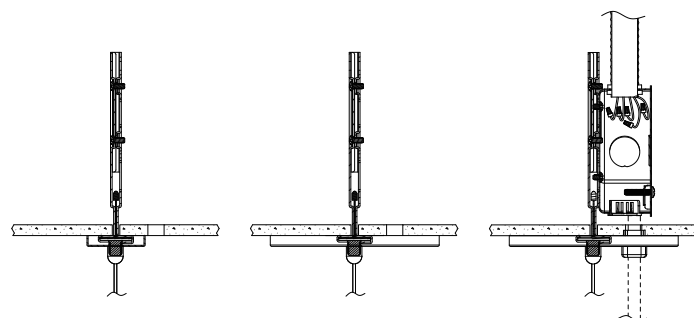
1	B Type Aircraft Cable	2PCS
2	Screw PM4*8	4PCS
3	Flat Washer	2PCS
4	Screw PA4*30	2PCS
5	Plastic Anchor	2PCS
6	Screw PM4*70	2PCS
7	Butterfly Anchor	2PCS

| SDS-Drywall Suspension Kits



1	5" Slim Canopy (Non-Power feed)	1PCS	4	Screw PM4*70	2PCS	7	Plastic Anchor	4PCS	10	Screw PM4*10	2PCS		U Bracket with Ground	1PCS
2	5" Slim Canopy (Power feed)	1PCS	5	Lock Washer	1PCS	8	Butterfly Anchor	2PCS	11	Screw 8#-32*1-3/4	2PCS		U Bracket	1PCS
3	1.7" Slim Canopy	1PCS	6	Screw PA4*30	4PCS	9	Flat Washer	2PCS	12	Wire buckle	1PCS			

SCS-Drop Ceiling Suspension Kits



1	4" J-box	1PCS	5	5" Slim Canopy (Power feed)	1PCS	9	Plastic Grommet	1PCS	13	Screw PB4*5	2PCS	17	T-Grid Clips	2 Sets
2	4" J-box Plate	1PCS	6	Lock Washer	1PCS	10	Wire buckle	1PCS	14	Screw PM4*10	2PCS			
3	1.7" Slim Canopy	1PCS	7	U Bracket with Ground	1PCS	11	Plastic Anchor	4PCS	15	Screw PM4*8	4PCS			
4	5" Slim Canopy (Non-Power feed)	1PCS	8	U Bracket	1PCS	12	Screw BA4*30	4PCS	16	Screw 8-32*1-3/4	6PCS			

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

We reserve the right to change specifications.

5/7

FILE NAME: Windows 214
March 06, 2025

Tel. +86 755 222 16523
Email. sales@wisdomled.net
www.wisdomled.com

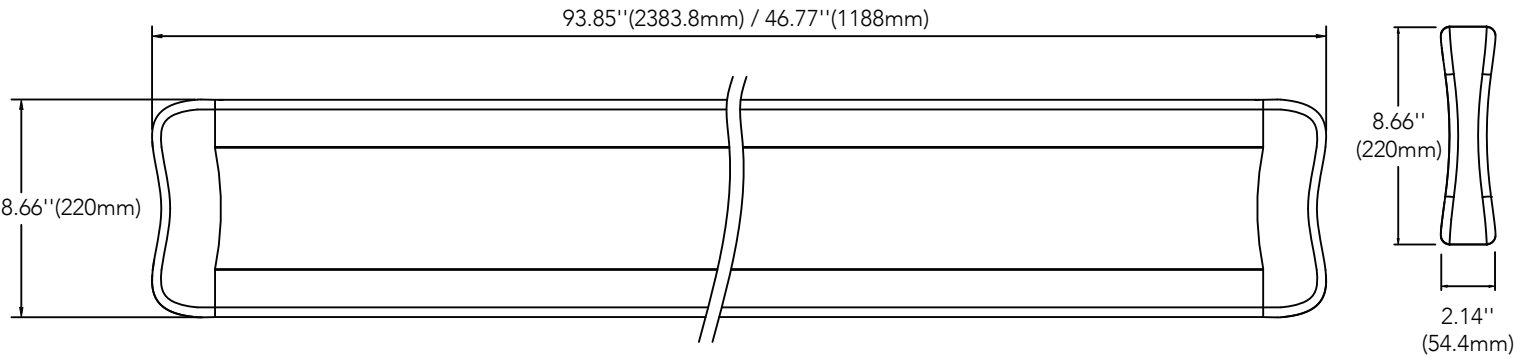
Contact us for the latest product information.

Windows 214

Pendant

WISDOM LIGHT

Dimension



WL-10LSUD4FT56WB2D1HV(30K-35K-40K)-YY 、 WL-10LSUD4FT56WH1D1HV-RGB	46.77''(1188mm)	8.66''(220mm)	2.14''(54.4mm)
WL-10LSUD8FT112WB2D1HV(30K-35K-40K)-YY 、 WL-10LSUD8FT112WH1D1HV-RGB	93.85''(2383.8mm)	8.66''(220mm)	2.14''(54.4mm)

Accessories



| HPL=Hex louver
White /Black



| S5-A= Rotary Sitch(King's Landing)Catron S5-A
Rotary Switch with 8-key functions free configuration on luminaire& group control, scenes and animation invoking light+curtain controllable, rechargeable battery power



| MINI 4=Kinetic SwitchSCU
(WALL REMOTE) MINI 4
Self-power Kinetic mini remote, with 4-keys, portable size, free configuration onluminaire & group control, scenes and animation invoking, light+curtain controllable



| BF4=Kinetic SwitchSCU
(WALL REMOTE) BF4
Self-power Kinetic Switches, with 4-keys, 3 colors in options, standard wall switch size,free configuration on luminaire& group control, scenes and animation invoking,light+curtain controllable

Windows 214

Pendant

WISDOM LIGHT

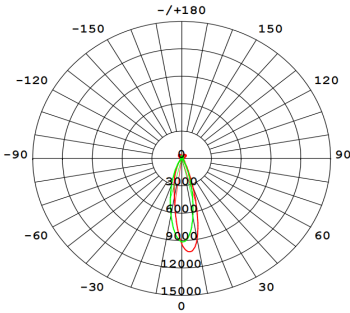
Performance

Lens	Lumen output
PC Diffuser	1380LM/FT,12.5W/FT

Above are subject to 3000K ,white housing & highest Wattage . All efficacy is $\pm 5\%$ base on different CCT and lighting distributions.
For other lens, CCT, housing color etc. please check the IES file to gain

Windows 214-WL-10LSUD

Windows 214-WL-10LSUD/4FT/56W/RA90/3500K



AVERAGE BEAM ANGLE(50%):26.5 DEG

NOMINALFLUX(lm):5060.54,NOMINAL POWER(W):56W,lmax(cd) : 10248,Efficay:90.69Lm/W

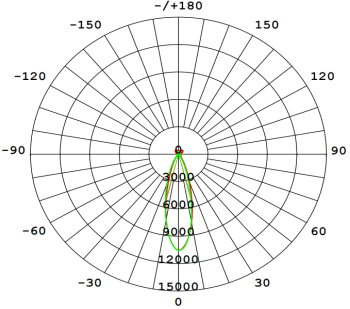
Zonal Flux Diagram					
γ	C0	C45	C90	C135	C180
10	893.5	804.2	647.2	515.8	430.7
20	328.8	283.8	241.9	221.2	208.5
30	90.82	82.05	71.72	81.99	86.45
40	35.56	31.67	22.14	29.56	33.11
50	18.00	16.59	5.848	14.04	15.55
60	12.07	10.93	1.751	9.588	10.61
70	10.11	10.35	0.2544	8.144	9.226
80	11.12	10.81	0.1657	9.604	10.34
90	12.60	12.42	0.1440	11.73	11.64
DEG	LUMINOUSINTENSITY:cd/klm				

Zonal Lumens		
γ	Φ_{zone}	Φ_{total}
00-10	736.0	736.0
10-20	1197	1933
20-30	730.0	2663
30-40	340.8	3004
40-50	164.3	3168
50-60	95.56	3264
60-70	78.48	3342
70-80	78.79	3421
80-90	92.72	3514
UNIT:lm/klm		

LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4710	54
80	2223	33
75	1404	28
70	1026	26
65	940	61
60	838	122
55	816	185
50	972	316
45	1225	586

Windows 214-WL-10LSUD

Windows 214-WL-10LSUD/4FT/56W/RA90/4250K



AVERAGE BEAM ANGLE(50%):29.0 DEG

NOMINALFLUX(lm):5573.08,NOMINAL POWER(W):56W,lmax(cd) : 10549,Efficay:105.75Lm/W

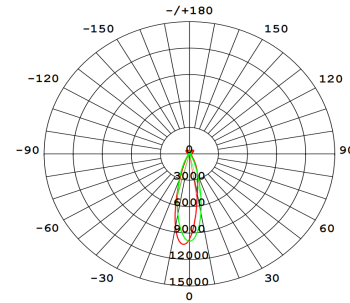
Zonal Flux Diagram					
γ	C0	C45	C90	C135	C180
10	764.4	755.5	741.4	763.6	729.0
20	323.7	299.3	276.1	295.5	282.3
30	110.5	96.99	81.67	93.52	93.42
40	41.63	35.70	24.81	34.26	36.27
50	19.61	17.88	6.660	16.13	17.19
60	12.73	11.54	2.017	10.38	11.40
70	10.57	10.88	0.2750	8.620	9.579
80	11.52	11.26	0.1786	10.03	10.74
90	13.06	12.86	0.1379	12.27	12.19
DEG	LUMINOUSINTENSITY:cd/klm				

Zonal Lumens		
γ	Φ_{zone}	Φ_{total}
00-10	843.3	843.3
10-20	1379	2223
20-30	839.7	3063
30-40	390.8	3453
40-50	185.2	3639
50-60	104.1	3743
60-70	83.16	3826
70-80	82.31	3908
80-90	96.68	4005
UNIT:lm/klm		

LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4881	53
80	2304	36
75	1455	30
70	1073	28
65	977	69
60	884	140
55	881	213
50	1059	360
45	1367	658

Windows 214-WL-10LSUD

Windows 214-WL-10LSUD/4FT/56W/RA90/5000K



AVERAGE BEAM ANGLE(50%):26.2 DEG

NOMINALFLUX(lm):5186.84,NOMINAL POWER(W):56W,lmax(cd) : 10315,Efficay:93.29Lm/W

Zonal Flux Diagram					
γ	C0	C45	C90	C135	C180
10	465.4	546.0	680.3	802.2	841.4
20	240.2	239.1	248.7	272.1	280.5
30	108.6	88.91	72.69	79.55	79.73
40	41.08	30.38	22.03	31.62	32.93
50	18.63	14.47	5.980	15.87	16.34
60	12.23	9.972	1.876	10.63	11.18
70	10.44	9.782	0.2852	9.344	9.454
80	11.10	9.849	0.2016	11.07	10.83
90	12.50	11.46	0.1840	13.83	12.33
DEG	LUMINOUSINTENSITY:cd/klm				

Zonal Lumens		
γ	Φ_{zone}	Φ_{total}
00-10	775.7	775.7
10-20	1226	2002
20-30	749.9	2752
30-40	358.3	3110
40-50	169.9	3280
50-60	97.31	3377
60-70	79.98	3457
70-80	80.58	3538
80-90	95.34	3633
UNIT:lm/klm		

LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4695	52
80	2220	40
75	1410	32
70	1060	29
65	937	67
60	849	130
55	848	195
50	1007	323
45	1306	586