Halco LIGHTING TECHNOLOGIES

DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Lamps

ProLED Select Plug-In Lamp Series

- 5W, 9W, 13W, 18W, 22W, 26W, 28W, 32W, 42W and 57W CFL Equivalents
- Field Adjustable CCT
- Omni-Directional Light Distribution Options
- G23, GX23, GX32D, G24D, G24Q, GX24D, GX24Q and GX24D-5 Base Types
- DLC 5.1 Options



ProLED SELECT | c UL us LISTED | DLC LISTED | NSF | FC | RoHS COMPLIANT | DAMP

Specifications

Description

Halco's ProLED Select Plug-In Lamp Series offers a high-efficiency LED solution for replacing traditional compact fluorescent plug-in lamps in commercial and institutional settings. With several models designed to match the familiar single, double, and triple tube CFL form factors, these lamps simplify retrofits across a wide range of fixtures. Selectable color temperatures ranging from warm white to daylight allow users to tailor lighting to suit any environment. The durable construction supports long-term performance, while the LED technology helps reduce energy consumption and maintenance costs. Available in multiple base types and backed by a 5-year warranty, the ProLED Select Plug-In Series streamlines inventory and installation—delivering reliable, adaptable lighting with modern efficiency.

Performance

- Selectable color temperatures 3000K, 3500K, 4000K, 5000K
- Up to 143 lumens per watt
- CRI 80+
- L70 Lumen maintenance > 50,000 Hours
- 0-10V dimming (G24Q base models)
- 120-277V
- 5 year limited warranty

Construction

- Frosted plastic lens
- Polybutylene terephthalate (PBT) plastic housing
- 120° beam angle for horizontal and vertical models
- 360° beam angle for omni-directional models

Applications

- General Indoor Lighting
- Commercial Buildings
- Office
- Healthcare
- Retailers
- Hospitality
- Institutional and Government Buildings
- K-8 Schools, Colleges and Universities

Certifications

- UL listed for damp locations
- DLC 5.1 Standard (Type A only) (Visit Designlights.org for Qualified Product List)
- NSF rated
- RoHS compliant
- FCC part 15 compliant

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Ordering Logic

Shape/Wattage/Direction	-	CRI/CCT	-	Type	-	Base	-	Technology / Generation	-	Dimmable
PLS3H = Plug-In Single Tube, 3.5W, Horizontal **PLS5H** = Plug-In Single Tube, 5.5W, Horizontal **PLD5O** = Plug-In Double Tube, 5.5W, Omni **PLD7O** = Plug-In Double Tube, 7W, Omni **PLD9O** = Plug-In Double Tube, 9W or 9.5W, Omni **PLD9H** = Plug-In Double Tube, 9.5W, Horizontal **PLD9V** = Plug-In Double Tube, 9.5W, Vertical **PLT7O** = Plug-In Triple Tube, 7W, Omni **PLT9O** = Plug-In Triple Tube, 9W, Omni **PLT15O** = Plug-In Triple Tube, 15W, Omni **PLT17O** = Plug-In Triple Tube, 17W, Omni **PLT23O** = Plug-In Triple Tube, 23W, Omni		**8CS** = 80 CRI, Color Selectable 3000K-3500K-4000K-5000K		**HYB** = Hybrid Type A (Ballast Compatible) & Type B (Ballast Bypass) **DIR** = Type A (Ballast Compatible) **BYP** = Type B (Ballast Bypass)		**G23** = 2 Pin (Compatible with Base G23) **GX23** = 2 Pin (Compatible with Base GX23 or GX23-2) **GX32** = 2 Pin (Campatible with Base GX32d-2 and GX32d-3) **G24D** = 2 Pin (Compatible with Base G24q-1 or G24d-3) **G24Q/GX24Q** = 4 pin (Compatible with Base G24q-2, G24q-3 or GX24q-3) **GX24D** = 2 pin (Compatible with Base GX24q-2, GX24q-3 or GX24q-4) **GX24D-5** = 2 pin (Compatible with Base GX24q-5)		**LED2** = LED Generation 2		**Blank** = Non-Dimmable **D** = Dimmable

Ordering Information

Product SKU	Product Code	Product Description	Equiv Watts	Replaces
82844	PLS3H-8CS-HYB-G23-LED2	LED Single Tube Horizontal Plug-In Lamp G23 2-Pin Base 3000K-3500K-4000K-5000K 3.5 Watt (7W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	5W, 7W and 9W	
82845	PLS5H-8CS-HYB-GX23-LED2	LED Single Tube Horizontal Plug-In Lamp GX23 2-Pin Base 3000K-3500K-4000K-5000K 5.5 Watt (13W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	13W	81160; 81161; 81162; 81163
82846	PLD5O-8CS-HYB-GX23-LED2	LED Double Tube Omni-Directional Plug-In Lamp GX23 2-Pin Base 3000K-3500K-4000K-5000K 5.5 Watt (13W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	13W	81161; 81162; 81163
82847	PLD7O-8CS-HYB-GX32-LED2	LED Double Tube Omni-Directional Plug-In Lamp GX32 2-Pin Base 3000K-3500K-4000K-5000K 7 Watt (20W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	20W	
82848	PLD9O-8CS-HYB-GX32-LED2	LED Double Tube Omni-Directional Plug-In Lamp GX32 2-Pin Base 3000K-3500K-4000K-5000K 9 Watt (27W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	27W	
82849	PLD5O-8CS-HYB-G24D-LED2	LED Double Tube Omni-Directional Plug-In Lamp G24D 2-Pin Base 3000K-3500K-4000K-5000K 5.5 Watt (13W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	13W	
82850	PLD7O-8CS-HYB-G24Q-LED2-D	LED Double Tube Omni-Directional Plug-In Lamp G24Q 4-Pin Base 3000K-3500K-4000K-5000K 7 Watt (18W Equivalent) Hybrid Type A (Electrical Ballast and Magnetic Ballast) - Type B, Dimmable	18W	
82851	PLD9O-8CS-HYB-G24D-LED2	LED Double Tube Omni-Directional Plug-In Lamp G24D 2-Pin Base 3000K-3500K-4000K-5000K 9 Watt (26W Equivalent) Hybrid Type A (Magnetic Ballast) - Type B, Non-Dimmable	26W	82147; 82148; 82149
82852	PLD9O-8CS-HYB-G24Q-LED2-D	LED Double Tube Omni-Directional Plug-In Lamp G24Q 4-Pin Base 3000K-3500K-4000K-5000K 9.5 Watt (26W Equivalent) Hybrid Type A (Electrical Ballast and Magnetic Ballast) - Type B, Dimmable	26W	82144; 82145; 82146
82853	PLD9H-8CS-DIR-G24Q-LED2-D	LED Double Tube Horizontal Plug-In Lamp G24Q 4-Pin Base 3000K-3500K-4000K-5000K 9.5 Watt (26W Equivalent) Ballast Compatible Type A, Dimmable	26W	82117; 82118; 82119
82854	PLD9V-8CS-DIR-G24Q-LED2-D	LED Double Tube Vertical Plug-In Lamp G24Q 4-Pin Base 3000K-3500K-4000K-5000K 9.5 Watt (26W Equivalent) Ballast Compatible Type A, Dimmable	26W	82112; 82113; 82114
82855	PLT7O-8CS-BYP-GX24D-LED2	LED Triple Tube Omni-Directional Plug-In Lamp GX24D 2-Pin Base 3000K-3500K-4000K-5000K 7 Watt (18W Equivalent) Ballast Bypass Type B, Non-Dimmable	18W	
82856	PLT9O-8CS-BYP-GX24D-LED2	LED Triple Tube Omni-Directional Plug-In Lamp GX24D 2-Pin Base 3000K-3500K-4000K-5000K 9 Watt (26W Equivalent) Ballast Bypass Type B, Non-Dimmable	26W	
82857	PLT15O-8CS-BYP-GX24D-LED2	LED Triple Tube Omni-Directional Plug-In Lamp GX24D 2-Pin Base 3000K-3500K-4000K-5000K 15 Watt (32W Equivalent) Ballast Bypass Type B, Non-Dimmable	32W	
82858	PLT17O-8CS-BYP-GX24D-LED2	LED Triple Tube Omni-Directional Plug-In Lamp GX24D 2-Pin Base 3000K-3500K-4000K-5000K 17 Watt (42W Equivalent) Ballast Bypass Type B, Non-Dimmable	42W	
82859	PLT23O-8CS-BYP-GX24D-5-LED2	LED Triple Tube Omni-Directional Plug-In Lamp GX24D-5 2-Pin Base 3000K-3500K-4000K-5000K 23 Watt (57W Equivalent) Ballast Bypass Type B, Non-Dimmable	57W	

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ProLED Select Plug-In Lamp Series

Performance Table

			3000K		3500K		4000K		5000K	
SKU	Product Code	Wattage	Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)	Lumen (lm)	Efficacy (lm/W)
82844	PLS3H-8CS-HYB-G23-LED2	3.5	360	103	370	106	380	109	400	114
82845	PLS5H-8CS-HYB-GX23-LED2	5.5	580	105	590	107	600	109	620	113
82846	PLD5O-8CS-HYB-GX23-LED2	5.5	720	131	750	136	800	145	800	145
82847	PLD7O-8CS-HYB-GX32-LED2	7	860	123	900	129	960	137	960	137
82848	PLD9O-8CS-HYB-GX32-LED2	9	1050	117	1100	122	1200	133	1200	133
82849	PLD5O-8CS-HYB-G24D-LED2	5.5	720	131	750	136	800	145	800	145
82850	PLD7O-8CS-HYB-G24Q-LED2-D	7	860	123	900	129	960	137	960	137
82851	PLD9O-8CS-HYB-G24D-LED2	9	1050	117	1100	122	1200	133	1200	133
82852	PLD9O-8CS-HYB-G24Q-LED2-D	9.5	1050	111	1100	116	1200	126	1200	126
82853	PLD9H-8CS-DIR-G24Q-LED2-D	9.5	960	101	1000	105	1000	105	1050	111
82854	PLD9V-8CS-DIR-G24Q-LED2-D	9.5	1080	114	1100	116	1120	118	1150	121
82855	PLT7O-8CS-BYP-GX24D-LED2	7	860	123	900	129	960	137	960	137
82856	PLT9O-8CS-BYP-GX24D-LED2	9	1050	117	1100	122	1200	133	1200	133
82857	PLT15O-8CS-BYP-GX24D-LED2	15	1900	127	2000	133	2100	140	2100	140
82858	PLT17O-8CS-BYP-GX24D-LED2	17	2200	129	2300	135	2400	141	2400	141
82859	PLT23O-8CS-BYP-GX24D-5-LED2	23	3000	130	3100	135	3300	143	3300	143

Efficacy is based on base wattage and does not take into account any energy consumption from a ballast in Type A applications.

Specifications Table

	PLS3H-8CS-HYB-G23-LED2	PLS5H-8CS-HYB-GX23-LED2	PLD5O-8CS-HYB-GX23-LED2	PLD5O-8CS-HYB-G24D-LED2	PLD7O-8CS-HYB-GX32-LED2	PLD7O-8CS-HYB-G24Q-LED2-D
Nominal Wattage	3.5W	5.5W	5.5W	5.5W	7W	7W
Delivered Lumens	360lm - 400lm	580lm - 620lm	720lm - 800lm	720lm - 800lm	860lm - 960lm	860lm - 960lm
Efficacy (lm/W)	103LPW - 114LPW	106LPW - 113LPW	131LPW - 140LPW	131LPW - 140LPW	123LPW - 137LPW	123LPW - 137LPW
CCT	Selectable - 3000K, 3500K, 4000K or 5000K					
CRI	80+					
L70 Lifetime (hrs)	50,000					
Voltage	120-277V					
Power Factor	0.9					
Dimming	No	No	No	No	No	Yes (0-10V)
Housing Material	Polybutylene Terephthalate (PBT) Plastic					
Base Type	G-23	GX23	GX23	G24D	GX32D	G24Q
Tubes	Single		Double			
Operating Temp.	-20°C - 45°C (-4°F - 113°F)					
Listing	cULus - RoHS - NSF - Damp Location Rated					
Environment	Damp Location					
Warranty	5 Years Standard					
Amps	0.03	0.05	0.045	0.045	0.06	0.06
Weight (lbs)	3.880	4.570	6.490	6.490	0.214	0.209
Operating Position	Horizontal		Omni			
Frequency	60Hz		50/60Hz			

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ProLED Select Plug-In Lamp Series

Specifications Table Continued

	PLD9O-8CS-HYB-G24D-LED2	PLD9O-8CS-HYB-G24Q-LED2-D	PLD9O-8CS-HYB-GX32-LED2	PLD9H-8CS-DIR-G24Q-LED2-D	PLD9V-8CS-DIR-G24Q-LED2-D
Nominal Wattage	9W	9.5W	9W	9.5W	9.5W
Delivered Lumens	1050lm - 1200lm	1050lm - 1200lm	1050lm - 1200lm	960lm - 1050lm	1080lm - 1150lm
Efficacy (lm/W)	124LPW - 135LPW	124LPW - 135LPW	117LPW - 133LPW	101LPW - 111LPW	114LPW - 122LPW
CCT	Selectable - 3000K, 3500K, 4000K or 5000K				
CRI	80+				
L70 Lifetime (hrs)	50,000				
Voltage	120-277V				
Power Factor	0.9				
Dimming	No	Yes (0-10V)	No	Yes (0-10V)	Yes (0-10V)
Housing Material	Polybutylene Terephthalate (PBT) Plastic				
Base Type	G24D	G24Q	GX32D	GX24Q	GX24Q
Tubes	Double			-	
Operating Temp.	-20°C - 45°C (-4°F - 113°F)				
Listing	cULus - RoHS - NSF - Damp Location Rated			cULus - DLC 5.1 Standard - RoHS - NSF - Damp Location Rated	
Environment	Damp Location				
Warranty	5 Years Standard				
Amps	0.09	0.09	0.08	0.088	0.088
Weight (lbs)	7.930	7.930	0.245	7.450	8.820
Operating Position	Omni			Horizontal	Vertical
Frequency	50/60Hz				

	PLT7O-8CS-BYP-GX24D-LED2	PLT9O-8CS-BYP-GX24D-LED2	PLT15O-8CS-BYP-GX24D-LED2	PLT17O-8CS-BYP-GX24D-LED2	PLT23O-8CS-BYP-GX24D-5-LED2
Nominal Wattage	7W	9W	15W	17W	23W
Delivered Lumens	860lm - 960lm	1050lm - 1200lm	1900lm - 2100lm	2200lm - 2400lm	3000lm - 3300lm
Efficacy (lm/W)	123LPW - 137LPW	124LPW - 135LPW	127LPW - 140LPW	126LPW - 141LPW	130LPW - 140LPW
CCT	Selectable - 3000K, 3500K, 4000K or 5000K				
CRI	80+				
L70 Lifetime (hrs)	50,000				
Voltage	120-277V				
Power Factor	0.9				
Dimming	No	No	No	No	No
Housing Material	Polybutylene Terephthalate (PBT) Plastic				
Base Type	GX24D	GX24D	GX24D	GX24D	GX24D-5
Tubes	Triple				
Operating Temp.	-20°C - 45°C (-4°F - 113°F)		-20°C - 35°C (-4°F - 95°F)		
Listing	cULus - RoHS - NSF - Damp Location Rated				
Environment	Damp Location				
Warranty	5 Years Standard				
Amps	0.06	0.08	0.135	0.155	0.2
Weight (lbs)	0.320	0.390	8.890	9.130	0.692
Operating Position	Omni				
Frequency	50/60Hz				

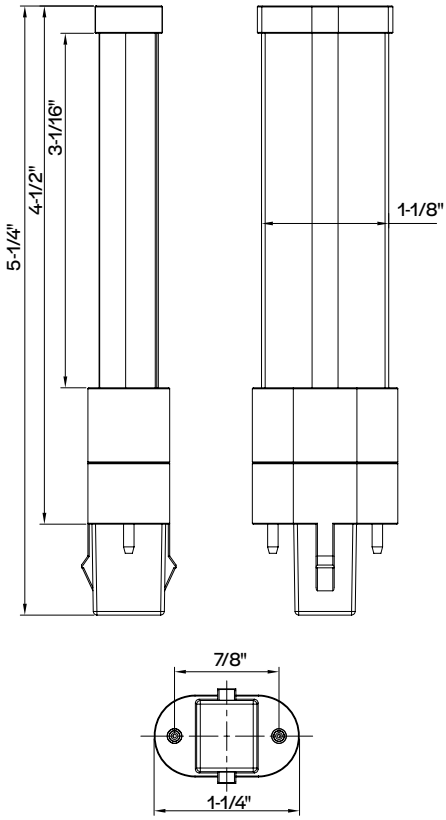
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ProLED Select Plug-In Lamp Series

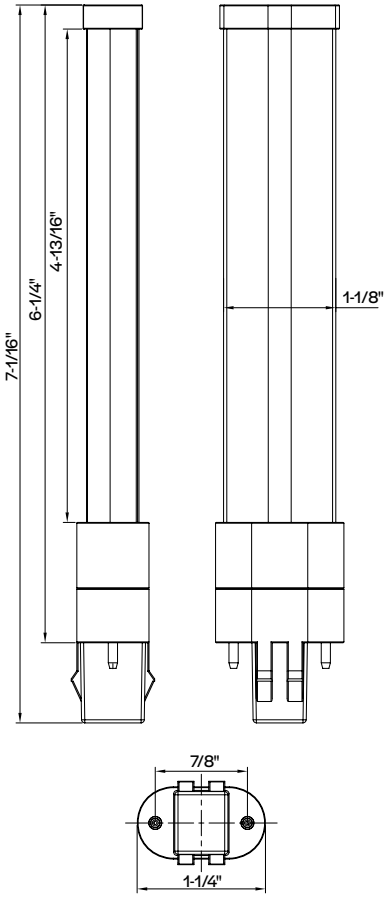
Dimensions

Single Tube Plug-In Lamp

82844 - PLS3H-8CS-HYB-G23-LED2

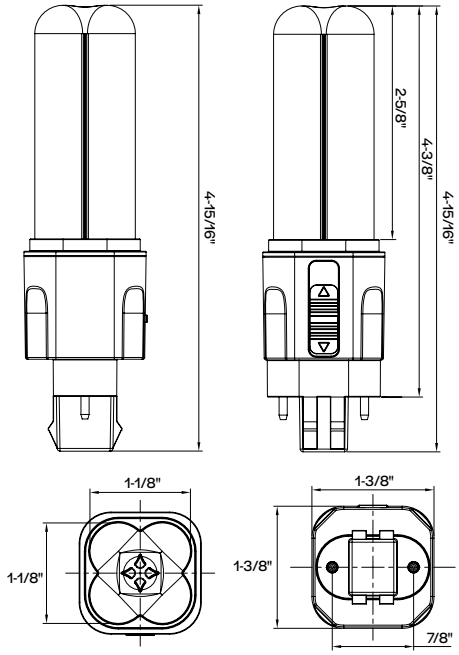


82845 - PLS5H-8CS-HYB-GX23-LED2

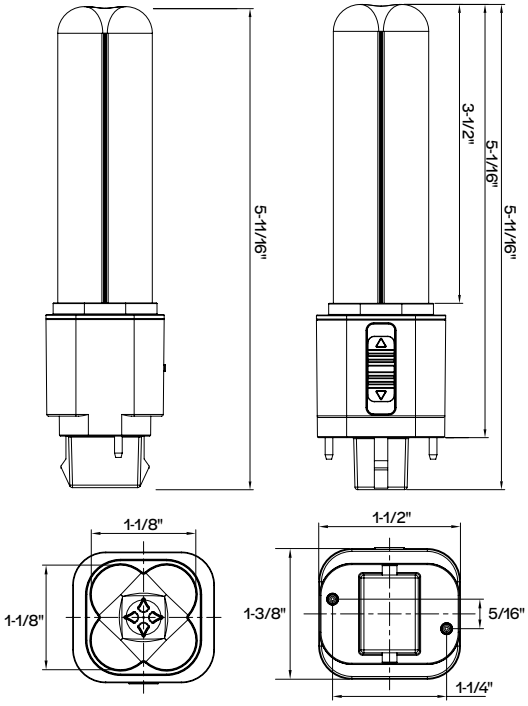


Double Tube Plug-In Lamp

82846 - PLD5O-8CS-HYB-GX23-LED2



82847 - PLD7O-8CS-HYB-GX32-LED2



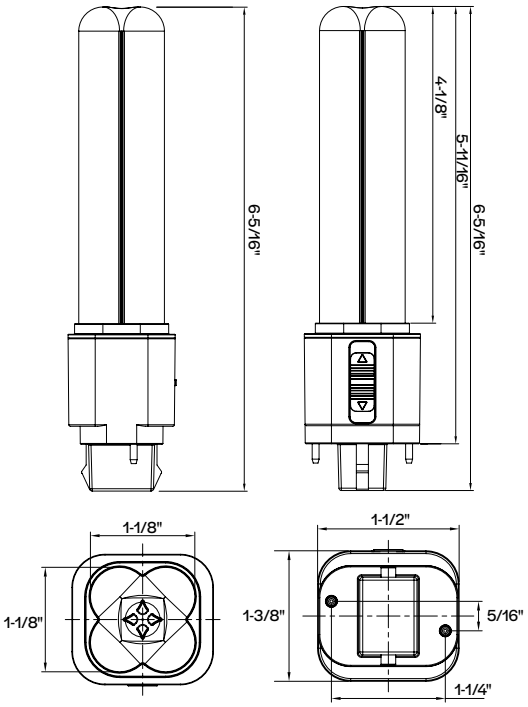
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ProLED Select Plug-In Lamp Series

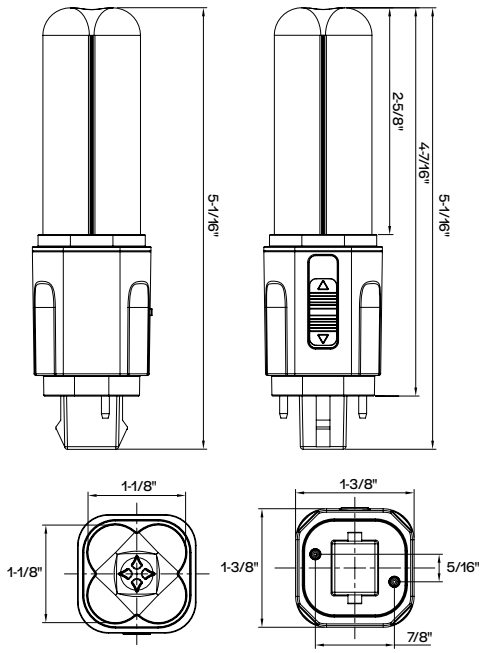
Dimensions

Double Tube Plug-In Lamp

82848 - PLD9O-8CS-HYB-GX32-LED2

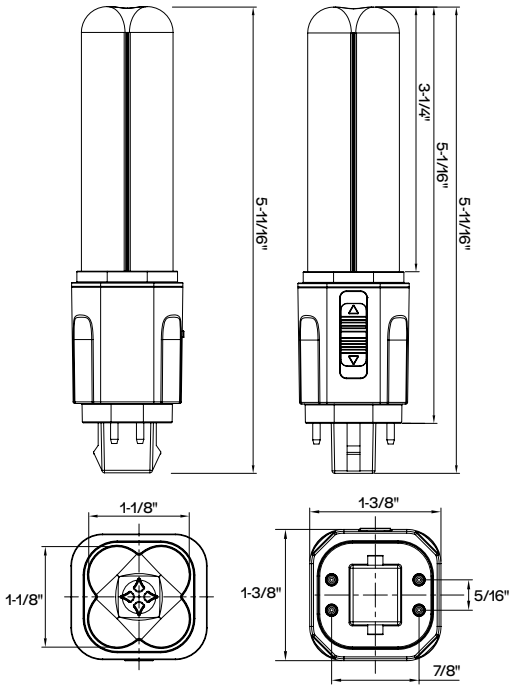


82849 - PLD5O-8CS-HYB-G24D-LED2

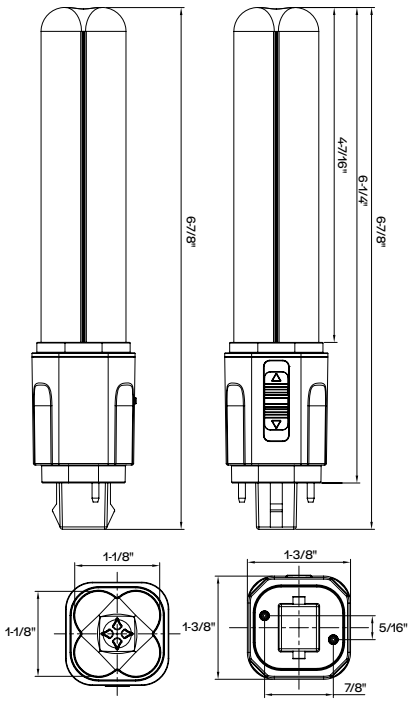


Double Tube Plug-In Lamp

82850 - PLD7O-8CS-HYB-G24Q-LED2-D

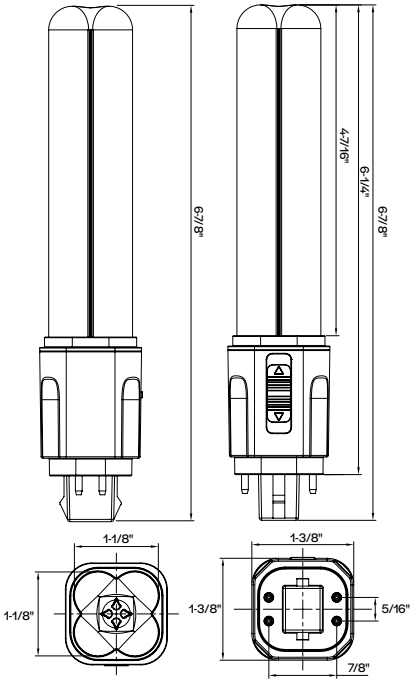


82851 - PLD9O-8CS-HYB-G24D-LED2



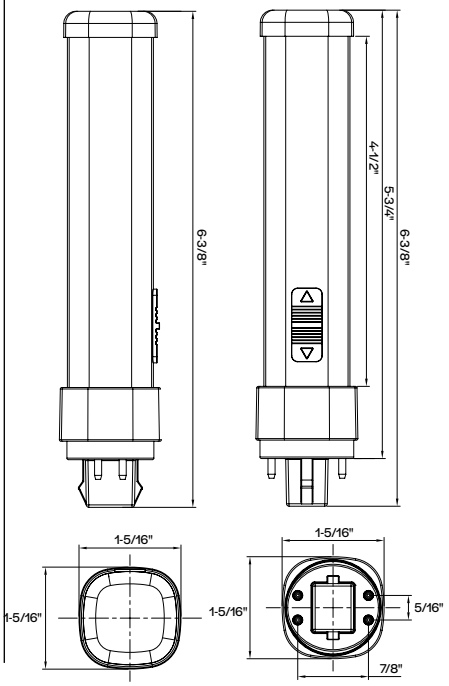
Double Tube Plug-In Lamp

82852 - PLD9O-8CS-HYB-G24Q-LED2-D



Non-Tube Plug-In Lamp

82853 - PLD9H-8CS-DIR-G24Q-LED2-D



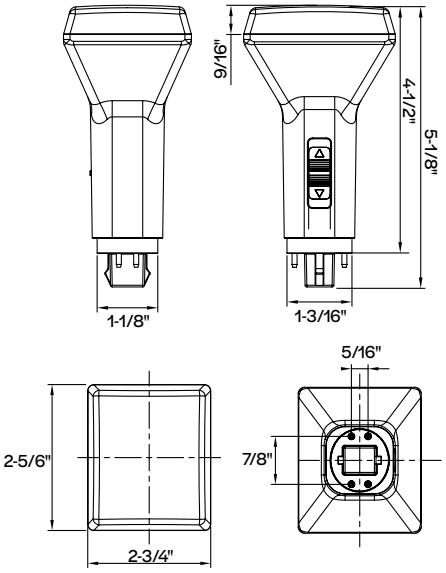
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ProLED Select Plug-In Lamp Series

Dimensions

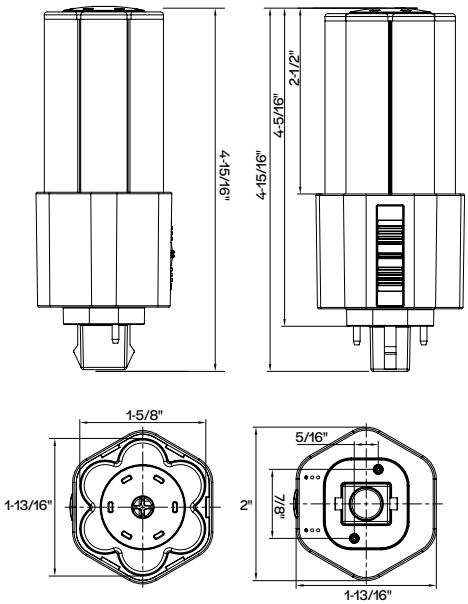
Non-Tube Plug-In Lamp

82854 - PLD9V-8CS-DIR-G24Q-LED2-D



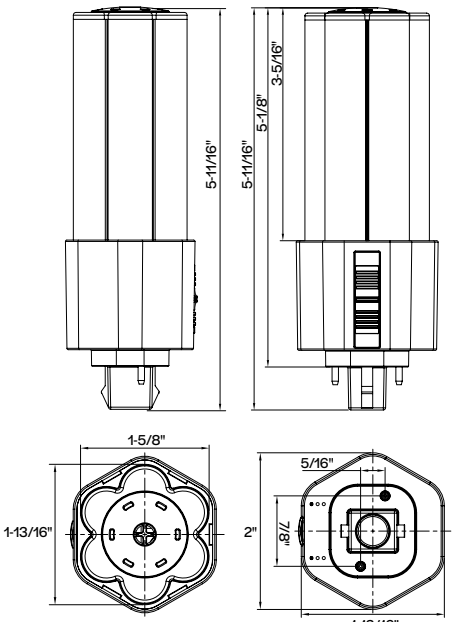
Triple Tube Plug-In Lamp

82855 - PLT7O-8CS-BYP-GX24D-LED2

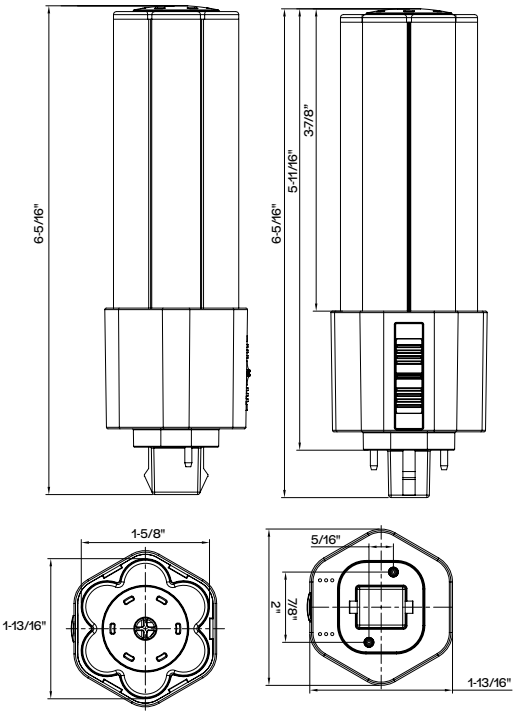


Triple Tube Plug-In Lamp

82856 - PLT9O-8CS-BYP-GX24D-LED2

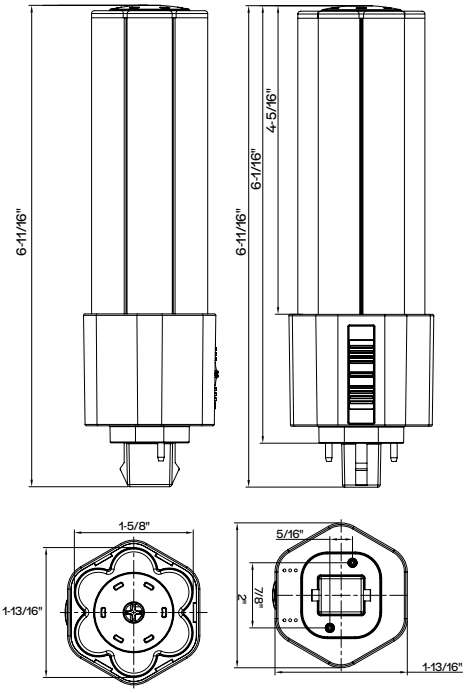


82857 - PLT15O-8CS-BYP-GX24D-LED2

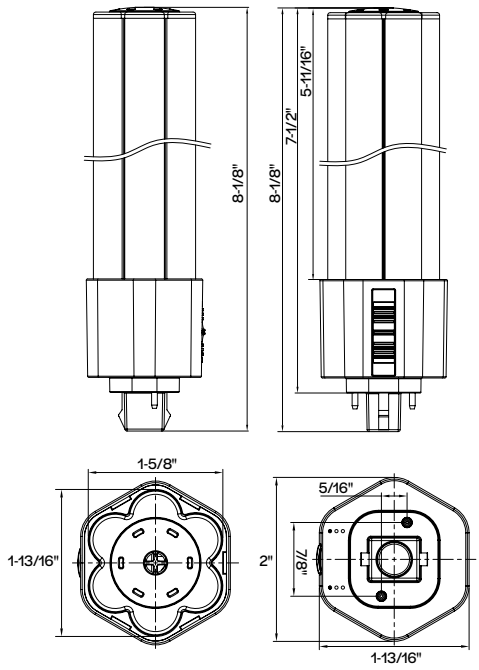


Triple Tube Plug-In Lamp

82858 - PLT17O-8CS-BYP-GX24D-LED2



82859 - PLT23O-8CS-BYP-GX24D-5-LED2



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DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

ProLED Select Plug-In Lamp Series

Dimmer Compatibility

Dimmer Brand	Dimmer Model	Ballast Brand	Ballast Model	Lamp #	82850	82852	82853	82854
Lutron	NTSTV-DV	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
Lutron	DVSCTV	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
Lutron	NFTV	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
Lutron	DVSTV	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●

Note: Dimmer compatibility dependent on dimmable ballast.

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ProLED Select Plug-In Lamp Series

Dimmer Compatibility Continued

Dimmer Brand	Dimmer Model	Ballast Brand	Ballast Model	Lamp #	82850	82852	82853	82854
Legrand	ADPD4FBL3P2	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
Legrand	H4FBL3P	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
Leviton	IP710-DLZ	Philips advance	IZT-2S26-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2S26-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-BS	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Philips advance	IZT-2T42-M5-LD	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●
		Sylvania	QTP 2x26CF/UNV DIM	1 Lamp	●	●	●	●
				2 Lamps	●	●	●	●

Note: Dimmer compatibility dependent on dimmable ballast.

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DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

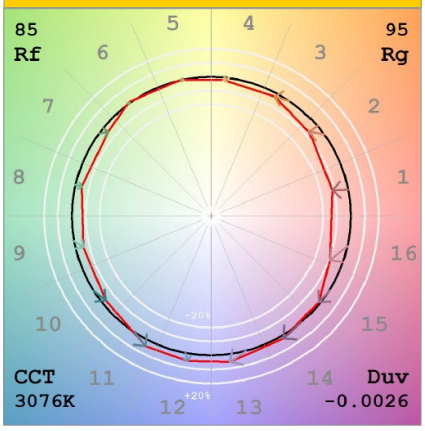
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLS3H-8CS-HYB-G23-LED2

PLS3H-8CS-HYB-G23-LED2-3000K

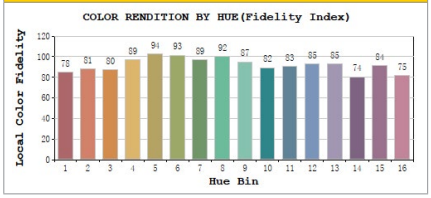


Spacing Criterion	
0-270°	5.89
90°-180°	4.01

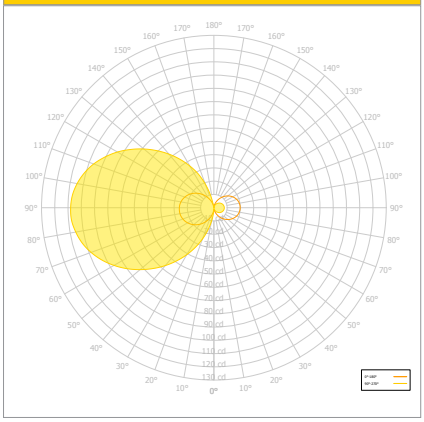
Color Metrics	
RF	85
RG	95

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	0.33	0.1%
10° - 20°	2.28	0.5%
20° - 30°	6.64	1.6%
30° - 40°	13.23	3.2%
40° - 50°	21.39	5.3%
50° - 60°	30.20	7.5%
60° - 70°	38.43	9.5%
70° - 80°	44.78	11.1%
80° - 90°	48.14	11.9%
0° - 180°	402.46	100%

Color Rendition By Hue (Fidelity Index)

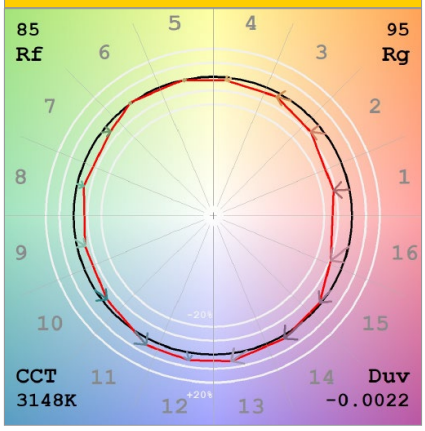


PLS3H-8CS-HYB-G23-LED2-3000K



PLS5H-8CS-HYB-GX23-LED2

PLS5H-8CS-HYB-GX23-LED2-3000K

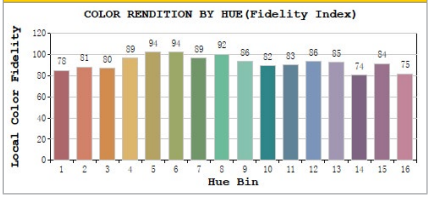


Spacing Criterion	
0-270°	10
90°-180°	6.86

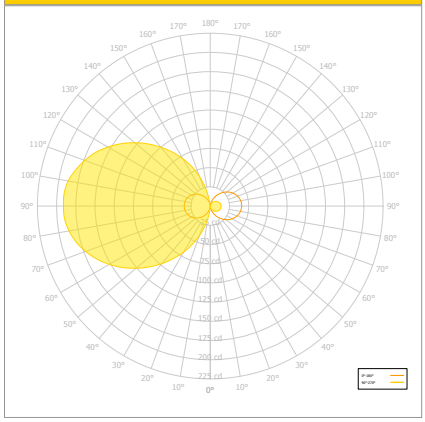
Color Metrics	
RF	85
RG	95

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	0.42	0.1%
10° - 20°	3.39	0.5%
20° - 30°	10.57	1.5%
30° - 40°	21.64	3.1%
40° - 50°	35.55	5.1%
50° - 60°	50.68	7.3%
60° - 70°	64.94	9.3%
70° - 80°	76.14	10.9%
80° - 90°	82.37	11.8%
0° - 180°	693.96	100%

Color Rendition By Hue (Fidelity Index)



PLS5H-8CS-HYB-GX23-LED2-3000K



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DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Lamps

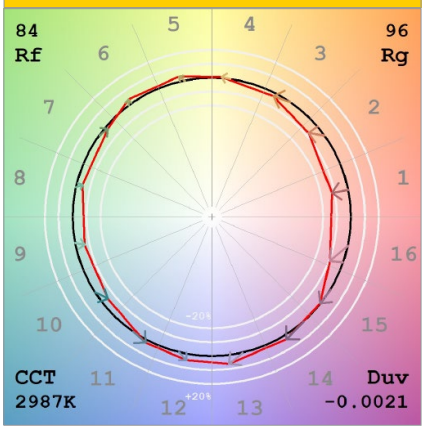
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLD5O-8CS-HYB-GX23-LED2

PLD5O-8CS-HYB-GX23-LED2-3000K

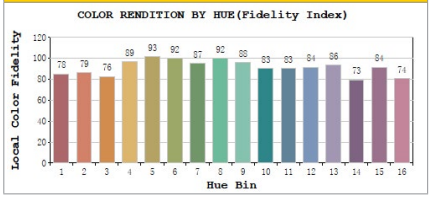


Spacing Criterion	
0-270°	5.01
90°-180°	4.83

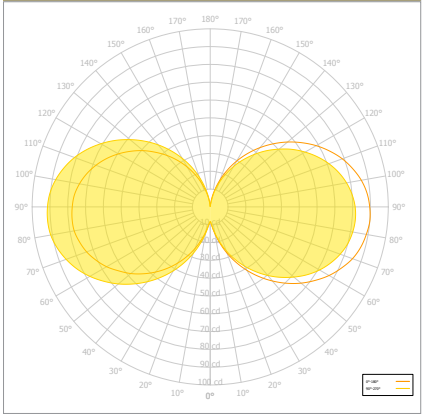
Color Metrics	
RF	84
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.26	0.1%
10° - 20°	6.20	0.7%
20° - 30°	15.93	1.9%
30° - 40°	29.78	3.6%
40° - 50°	46.28	5.7%
50° - 60°	63.45	7.8%
60° - 70°	78.88	9.7%
70° - 80°	90.12	11.1%
80° - 90°	95.30	11.8%
0° - 180°	807.77	100%

Color Rendition By Hue (Fidelity Index)

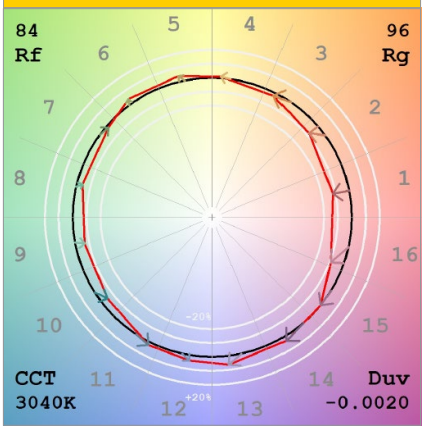


PLD5O-8CS-HYB-GX23-LED2-3000K



PLD7O-8CS-HYB-GX32-LED2

PLD7O-8CS-HYB-GX32-LED2-3000K

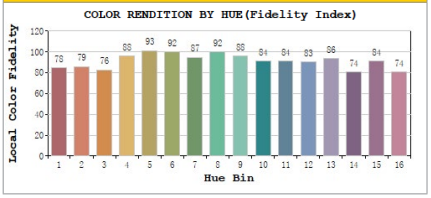


Spacing Criterion	
0-270°	5.01
90°-180°	5.28

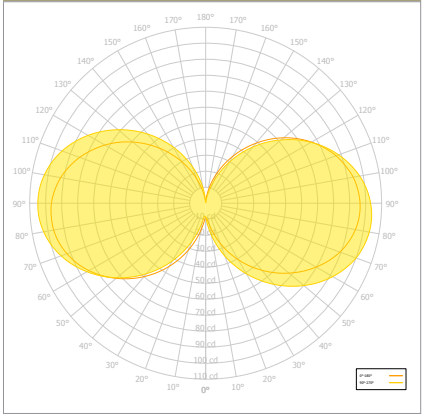
Color Metrics	
RF	84
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.30	0.1%
10° - 20°	6.65	0.7%
20° - 30°	17.52	1.9%
30° - 40°	33.20	3.5%
40° - 50°	52.04	5.6%
50° - 60°	71.78	7.7%
60° - 70°	89.68	9.7%
70° - 80°	102.91	11.1%
80° - 90°	109.20	11.8%
0° - 180°	923.57	100%

Color Rendition By Hue (Fidelity Index)



PLD7O-8CS-HYB-GX32-LED2-3000K



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DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

LED Lamps

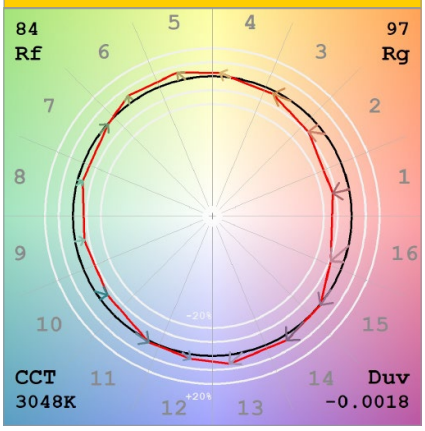
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLD9O-8CS-HYB-GX32-LED2

PLD9O-8CS-HYB-GX32-LED2-3000K



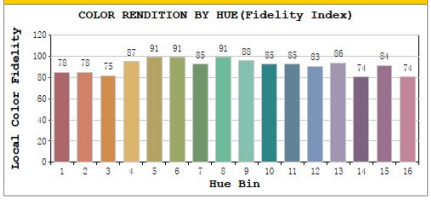
Spacing Criterion	
0-270°	5.01
90°-180°	4.83

Color Metrics	
RF	84
RG	97

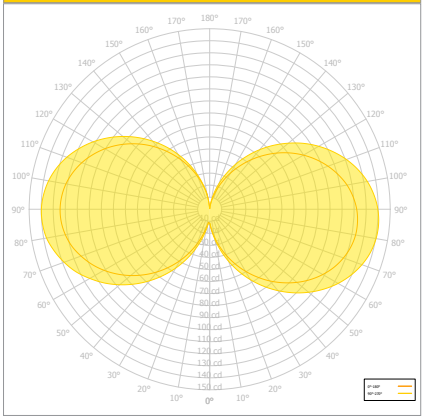
Zonal Lumen Summary

Zonal	Lumens	% Fixture
0° - 10°	1.69	0.1%
10° - 20°	8.51	0.7%
20° - 30°	22.41	1.8%
30° - 40°	42.53	3.5%
40° - 50°	66.73	5.6%
50° - 60°	92.05	7.7%
60° - 70°	114.95	9.7%
70° - 80°	131.86	11.1%
80° - 90°	139.87	11.8%
0° - 180°	1185.61	100%

Color Rendition By Hue (Fidelity Index)

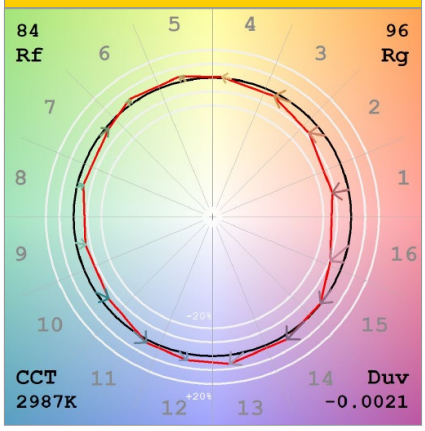


PLD9O-8CS-HYB-GX32-LED2-3000K



PLD5O-8CS-HYB-G24D-LED2

PLD5O-8CS-HYB-G24D-LED2-3000K



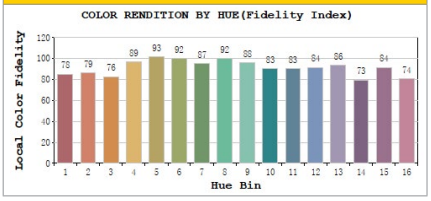
Spacing Criterion	
0-270°	5.01
90°-180°	4.83

Color Metrics	
RF	84
RG	96

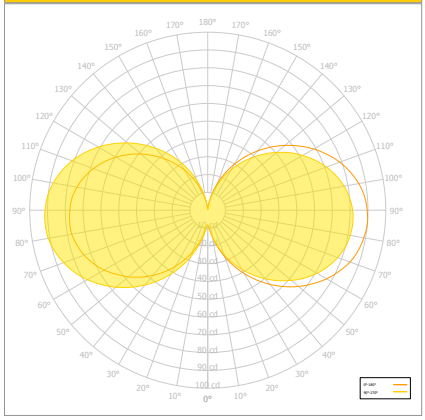
Zonal Lumen Summary

Zonal	Lumens	% Fixture
0° - 10°	1.26	0.1%
10° - 20°	6.20	0.7%
20° - 30°	15.93	1.9%
30° - 40°	29.78	3.6%
40° - 50°	46.28	5.7%
50° - 60°	63.45	7.8%
60° - 70°	78.88	9.7%
70° - 80°	90.12	11.1%
80° - 90°	95.30	11.8%
0° - 180°	807.77	100%

Color Rendition By Hue (Fidelity Index)



PLD5O-8CS-HYB-G24D-LED2-3000K



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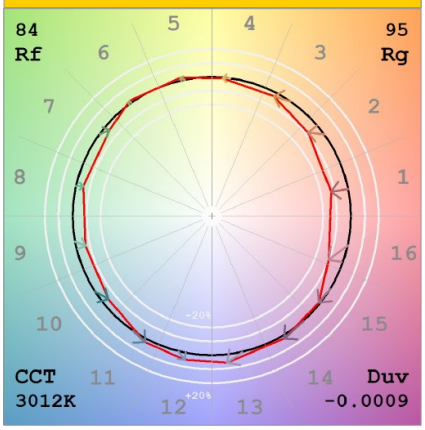
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLD7O-8CS-HYB-G24Q-LED2-D

PLD7O-8CS-HYB-G24Q-LED2-D-3000K

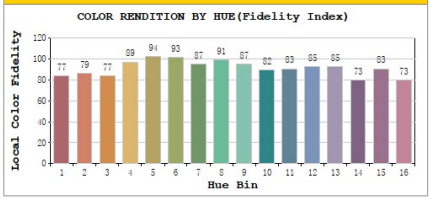


Spacing Criterion	
0-270°	5.49
90°-180°	5.49

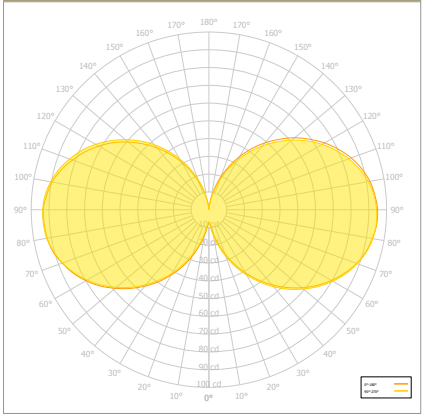
Color Metrics	
RF	84
RG	95

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.15	0.1%
10° - 20°	6.06	0.7%
20° - 30°	16.07	1.8%
30° - 40°	30.50	3.5%
40° - 50°	47.86	5.5%
50° - 60°	66.10	7.7%
60° - 70°	82.71	9.6%
70° - 80°	95.15	11.0%
80° - 90°	101.21	11.8%
0° - 180°	857.65	100%

Color Rendition By Hue (Fidelity Index)

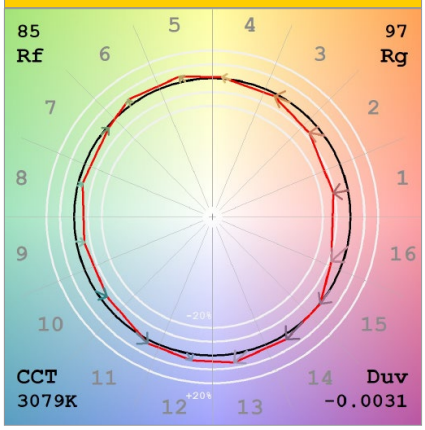


PLD7O-8CS-HYB-G24Q-LED2-D-3000K



PLD9O-8CS-HYB-G24D-LED2

PLD9O-8CS-HYB-G24D-LED2-3000K

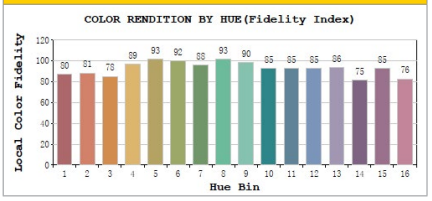


Spacing Criterion	
0-270°	5.42
90°-180°	5.49

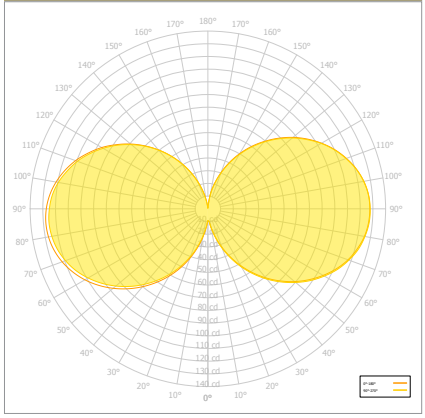
Color Metrics	
RF	85
RG	97

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.54	0.1%
10° - 20°	8.32	0.7%
20° - 30°	22.33	1.8%
30° - 40°	42.53	3.5%
40° - 50°	66.74	5.5%
50° - 60°	92.04	7.7%
60° - 70°	114.94	9.6%
70° - 80°	131.89	11.0%
80° - 90°	140.13	11.7%
0° - 180°	1194.48	100%

Color Rendition By Hue (Fidelity Index)



PLD9O-8CS-HYB-G24D-LED2-3000K



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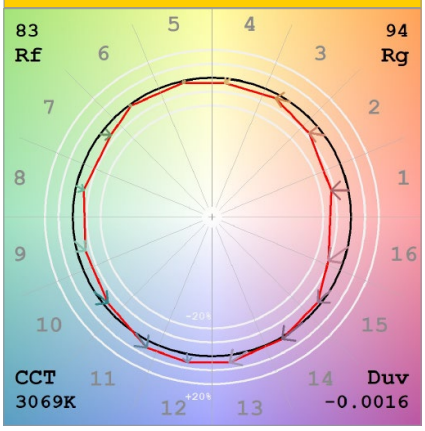
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLD9O-8CS-HYB-G24Q-LED2-D

PLD9O-8CS-HYB-G24Q-LED2-D-3000K

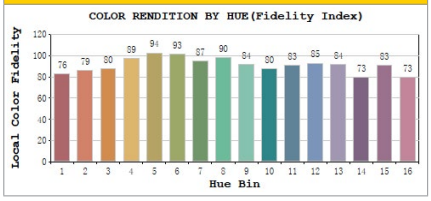


Spacing Criterion	
0-270°	6.25
90°-180°	6.34

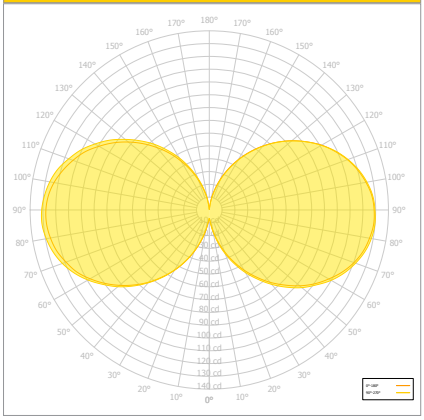
Color Metrics	
RF	83
RG	94

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.31	0.1%
10° - 20°	7.69	0.6%
20° - 30°	21.25	1.7%
30° - 40°	41.09	3.4%
40° - 50°	65.20	5.5%
50° - 60°	90.73	7.6%
60° - 70°	113.95	9.6%
70° - 80°	131.30	11.0%
80° - 90°	139.86	11.8%
0° - 180°	1184.40	100%

Color Rendition By Hue (Fidelity Index)

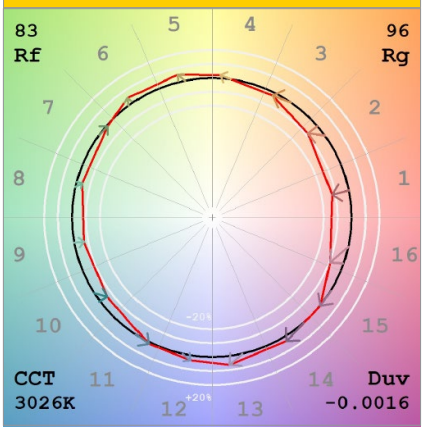


PLD9O-8CS-HYB-G24Q-LED2-D-3000K



PLD9H-8CS-DIR-G24Q-LED2-D

PLD9H-8CS-DIR-G24Q-LED2-D-3000K

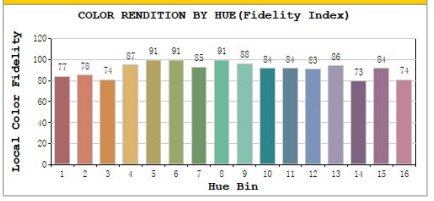


Spacing Criterion	
0-270°	10.5
90°-180°	4.1

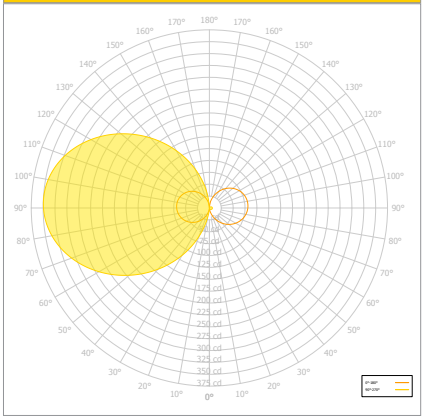
Color Metrics	
RF	83
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	0.45	0.1%
10° - 20°	4.40	0.3%
20° - 30°	15.06	1.3%
30° - 40°	32.27	2.8%
40° - 50°	54.34	4.7%
50° - 60°	78.75	6.9%
60° - 70°	102.32	9.0%
70° - 80°	121.53	10.7%
80° - 90°	133.17	11.7%
0° - 180°	1134.35	100%

Color Rendition By Hue (Fidelity Index)



PLD9H-8CS-DIR-G24Q-LED2-D-3000K



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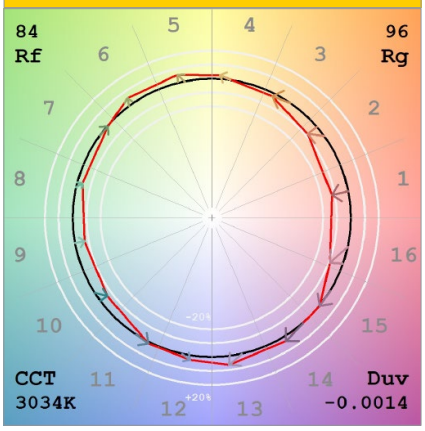
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLD9V-8CS-DIR-G24Q-LED2-D

PLD9V-8CS-DIR-G24Q-LED2-D-3000K

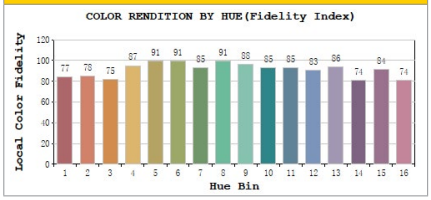


Spacing Criterion	
0-270°	1.23
90°-180°	1.21

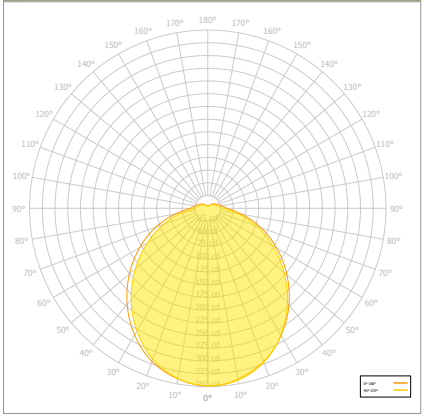
Color Metrics	
RF	84
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	34.88	3.1%
10° - 20°	93.22	8.2%
20° - 30°	139.39	12.3%
30° - 40°	165.14	14.6%
40° - 50°	169.26	15.0%
50° - 60°	154.43	13.7%
60° - 70°	125.51	11.1%
70° - 80°	88.28	7.8%
80° - 90°	52.28	4.6%
0° - 180°	1126.53	100%

Color Rendition By Hue (Fidelity Index)

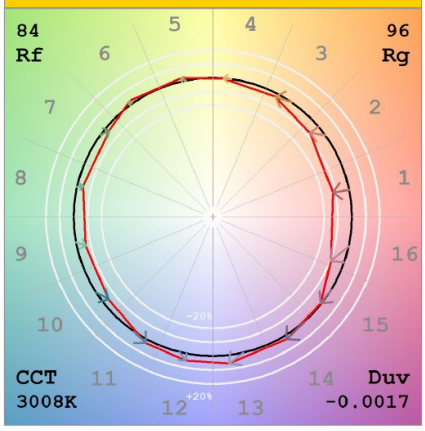


PLD9V-8CS-DIR-G24Q-LED2-D-3000K



PLT7O-8CS-BYP-GX24D-LED2

PLT7O-8CS-BYP-GX24D-LED2-3000K

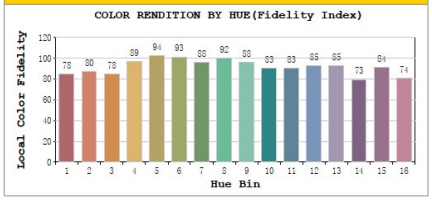


Spacing Criterion	
0-270°	4.29
90°-180°	4.34

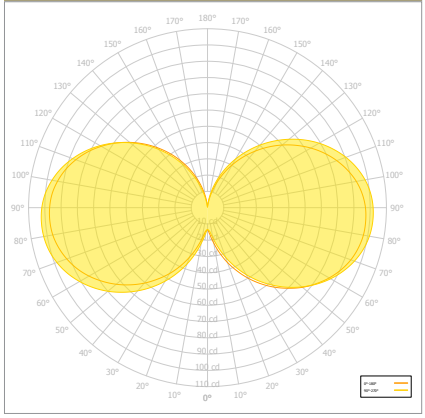
Color Metrics	
RF	84
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	1.81	0.1%
10° - 20°	8.09	0.8%
20° - 30°	19.77	2.1%
30° - 40°	35.95	3.8%
40° - 50°	54.90	5.8%
50° - 60°	74.42	7.9%
60° - 70°	91.82	9.8%
70° - 80°	104.36	11.1%
80° - 90°	110.01	11.7%
0° - 180°	936.98	100%

Color Rendition By Hue (Fidelity Index)



PLT7O-8CS-BYP-GX24D-LED2-3000K



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DATE: | LOCATION:

TYPE: | PROJECT:

CATALOG #:

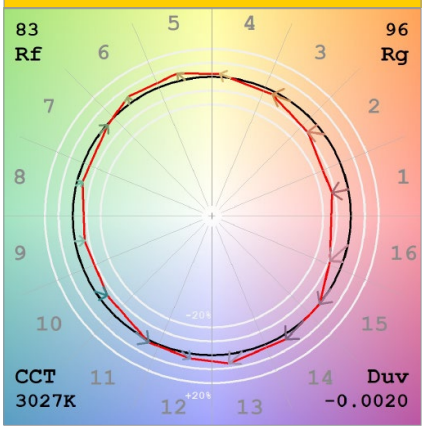
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLT9O-8CS-BYP-GX24D-LED2

PLT9O-8CS-BYP-GX24D-LED2-3000K

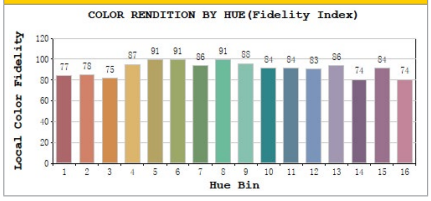


Spacing Criterion	
0-270°	4.44
90°-180°	4.49

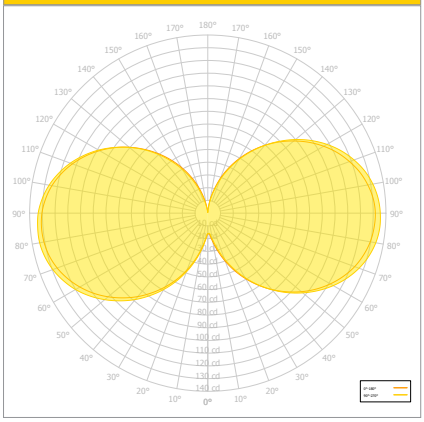
Color Metrics	
RF	83
RG	96

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	2.19	0.1%
10° - 20°	10.02	0.8%
20° - 30°	24.95	2.0%
30° - 40°	45.92	3.7%
40° - 50°	70.70	5.7%
50° - 60°	96.31	7.8%
60° - 70°	119.22	9.7%
70° - 80°	135.88	11.0%
80° - 90°	143.57	11.7%
0° - 180°	1225.24	100%

Color Rendition By Hue (Fidelity Index)

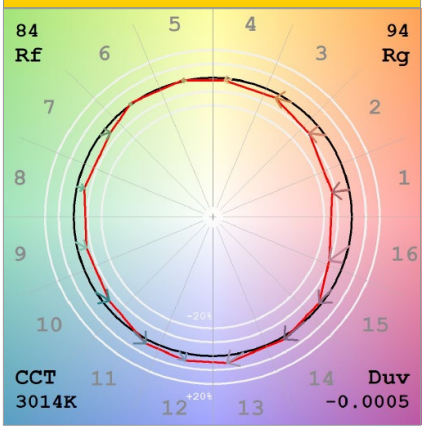


PLT9O-8CS-BYP-GX24D-LED2-3000K



PLT15O-8CS-BYP-GX24D-LED2

PLT15O-8CS-BYP-GX24D-LED2-3000K



Spacing Criterion	
0-270°	5.28
90°-180°	5.28

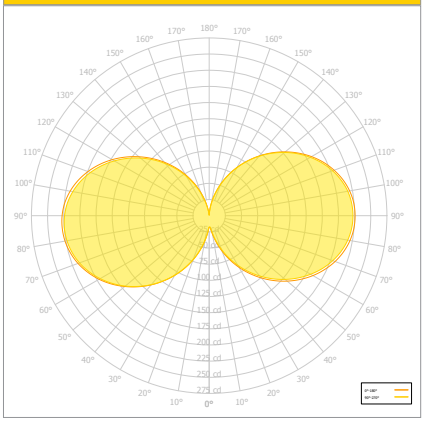
Color Metrics	
RF	84
RG	94

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	2.79	0.1%
10° - 20°	14.54	0.7%
20° - 30°	38.36	1.8%
30° - 40°	72.71	3.5%
40° - 50°	114.21	5.5%
50° - 60°	158.05	7.6%
60° - 70°	198.21	9.5%
70° - 80°	228.45	11.0%
80° - 90°	243.64	11.7%
0° - 180°	2067.28	100%

Color Rendition By Hue (Fidelity Index)



PLT15O-8CS-BYP-GX24D-LED2-3000K



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TYPE: | PROJECT:

CATALOG #:

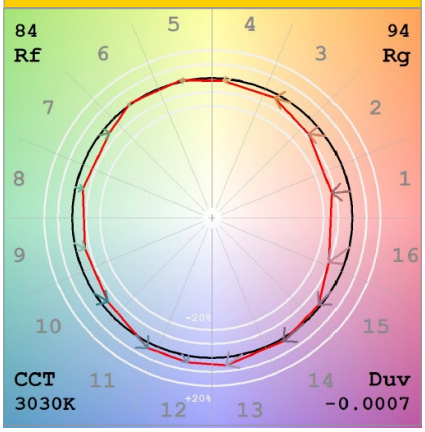
ProLED Select Plug-In Lamp Series

Photometric Information

*The below diagrams and zonal lumen summaries represent each fixture at highest wattage selection and at 3000K. For complete photometry/IES files, please visit our website.

PLT17O-8CS-BYP-GX24D-LED2

PLT17O-8CS-BYP-GX24D-LED2-3000K

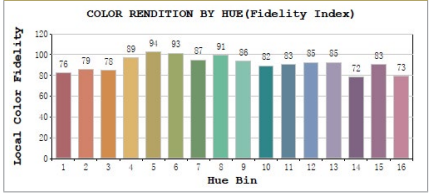


Spacing Criterion	
0-270°	5.35
90°-180°	5.42

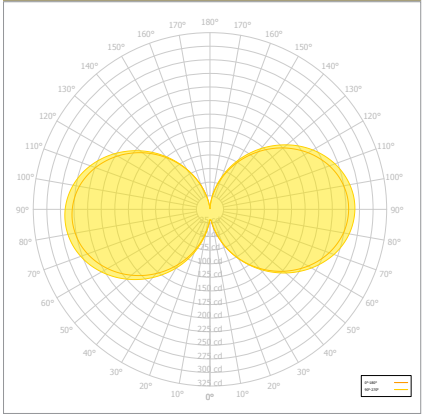
Color Metrics	
RF	84
RG	94

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	3.11	0.1%
10° - 20°	16.47	0.6%
20° - 30°	43.77	1.8%
30° - 40°	83.25	3.4%
40° - 50°	130.97	5.4%
50° - 60°	181.49	7.5%
60° - 70°	227.98	9.5%
70° - 80°	263.23	11.0%
80° - 90°	281.31	11.7%
0° - 180°	2393.40	100%

Color Rendition By Hue (Fidelity Index)

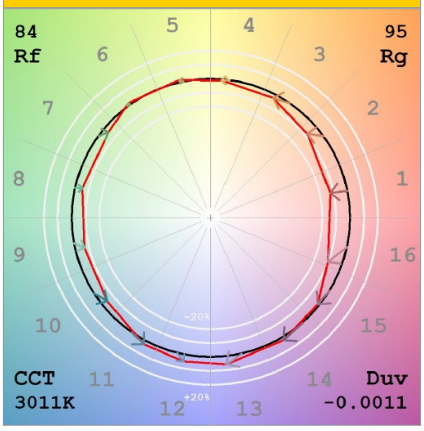


PLT17O-8CS-BYP-GX24D-LED2-3000K



PLT23O-8CS-BYP-GX24D-5-LED2

PLT23O-8CS-BYP-GX24D-5-LED2-3000K



Spacing Criterion	
0-270°	5.98
90°-180°	6.34

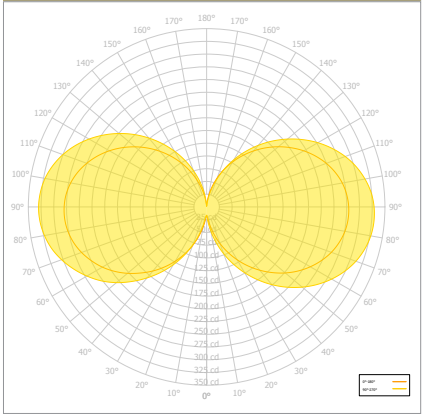
Color Metrics	
RF	84
RG	95

Zonal Lumen Summary		
Zonal	Lumens	% Fixture
0° - 10°	2.68	0.1%
10° - 20°	15.60	0.6%
20° - 30°	43.02	1.8%
30° - 40°	83.09	3.4%
40° - 50°	131.74	5.5%
50° - 60°	183.15	7.6%
60° - 70°	229.54	9.5%
70° - 80°	264.57	11.0%
80° - 90°	282.19	11.7%
0° - 180°	2393.80	100%

Color Rendition By Hue (Fidelity Index)



PLT23O-8CS-BYP-GX24D-5-LED2-3000K



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