Linear, direct, GEN 2

Dense 275

GEN 2 2.75-inch linear light

Project	
Type	
Date	



Dense 275 embodies a deliberate, low-glare control system, featuring dual-level optical control for exceptional visual comfort through direct lighting distributions, all with a built-in programmer.

Lumen output	2,300 to 11,500 lm
Colour temperature	3000K / 3500K / 4000K, selectable
Wattage	15 to 100 W
Sizes	2FT(606mm), 3FT(906mm), 4FT(1206mm), 6FT(1806mm), 8FT(2406mm)
Efficacy	115lm/W
Voltage	120-347V
Dimming	0-10V
CRI	>80

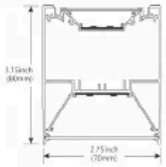
ETL | 5-year warranty | Fastship | FCC | UGR<16

Ordering information

Model	Length / pattern	Wattage	Efficacy	Lumens	CCT Select	Voltage	Dimming	CRI
WL-2LSD2FT20WBDHV	2FT(606mm)	20W	115lm/W	2300lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSD3FT30WBDHV	3FT(906mm)	30W	115lm/W	3450lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSD4FT40WBDHV	4FT(1206mm)	40W	115lm/W	4600lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSD6FT60WBDHV	6FT(1806mm)	60W	115lm/W	6900lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSD8FT80WBDHV	8FT(2406mm)	80W	115lm/W	9200lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSDL20WBDHV	L=L Pattern	20W	115lm/W	2300lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSDT30WBDHV	T= T Pattern	30W	115lm/W	3450lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSDC40WBDHV	C= X Pattern	40W	115lm/W	4600lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSDL40WBDHV	120=120° Pattern	40W	115lm/W	4600lm	30K/35K/40K	120-347V	0-10V	>80
WL-2LSDY60WBDHV	Y= Y Pattern	60W	115lm/W	6900lm	30K/35K/40K	120-347V	0-10V	>80

DENSE | SENSE 275





DENSE | SENSE 275

2.75" GEN2 Linear Light

Specifications

Switch Select
2,300 - 11,500 Lumens

CCT Select
3000K/3500K/4000K CCT

Wattage Select
15 - 100 Watts

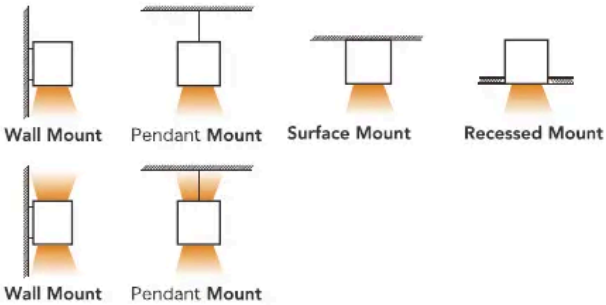
Intertek · 5 YEAR WARRANTY · FASTSHIP · FC

UGR<16

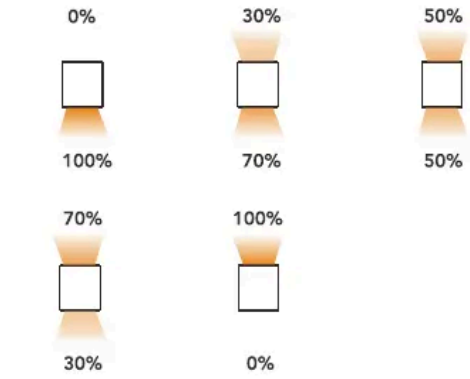
Linkable Pattern



Mounting



Selectable Distribution



Lens & Diffusers



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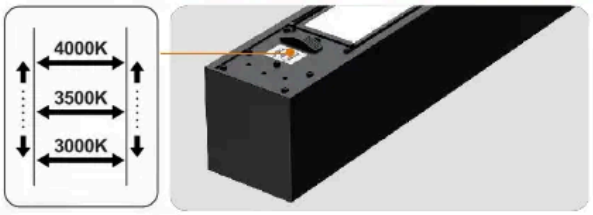
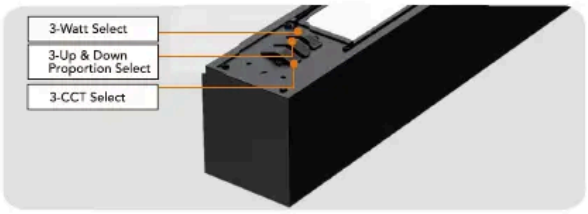
Features



B Series



E Series

Sense 275 B	Length /Pattern	Wattage	Max Output Lumen UP 30% Down 70%	Nominal Efficacy	CCT Select	Input Voltage	Dimmable	CRI
WL-2LSUD2FT25WBDHV	2'	25W	2875lm	115lm/W	3000K 3500K 4000K	AC120-347V	0-10V	>80
WL-2LSUD3FT38WBDHV	3'	38W	4370lm					
WL-2LSUD4FT50WBDHV	4'	50W	5750lm					
WL-2LSUD6FT75WBDHV	6'	75W	8625lm					
WL-2LSUD8FT100WBDHV	8'	100W	11500lm					
WL-2LSUDL30WBDHV	L Pattern	30W	3450lm					
WL-2LSUDT40WBDHV	T Pattern	40W	4600lm					
WL-2LSUDC50WBDHV	X Pattern	50W	5750lm					
WL-2LSUDL50WBDHV	120° Pattern	50W	5750lm					
WL-2LSUDY75WBDHV	Y Pattern	75W	8625lm					

Sense 275 E	Length/ Pattern	Wattage Select	Max Output Lumen UP 0% Down 100%	Max Output Lumen UP 50% Down 50%	Max Output Lumen UP 30% Down 70%	Nominal Efficacy	CCT Select	Input Voltage	Dimmable	CRI
WL-2LSUD2FT25WEDHV	2'	25W/20W/15W	2875lm/2300lm/1725lm			115lm/W	3000K 3500K 4000K	AC 120-347V	0-10V	>80
WL-2LSUD3FT38WEDHV	3'	38W/30W/22W	4370lm/3450lm/2530lm							
WL-2LSUD4FT50WEDHV	4'	50W/40W/30W	5750lm/4600lm/3450lm							
WL-2LSUD8FT100WEDHV	8'	100W/80W/60W	11500lm/9200lm6900lm							
WL-2LSUDL30WEDHV	L Pattern	30W/25W/20W	3450lm/2875lm/2300lm							
WL-2LSUDT50WEDHV	T Pattern	50W/40W/30W	5750lm/4600lm/3450lm							
WL-2LSUDC60WEDHV	X Pattern	60W/50W/40W	6900lm5750lm/4600lm							

Dense 275	Length /Pattern	Wattage	Max Output Lumen UP 0% Down 100%	Nominal Efficacy	CCT Select	Input Voltage	Dimmable	CRI
WL-2LSD2FT20WBDHV	2'	20W	2300lm	115lm/W	3000K 3500K 4000K	AC120-347V	0-10V	>80
WL-2LSD3FT30WBDHV	3'	30W	3450lm					
WL-2LSD4FT20WBDHV	4'	40W	4600lm					
WL-2LSD6FT60WBDHV	6'	60W	6900lm					
WL-2LSD8FT80WBDHV	8'	80W	9200lm					
WL-2LSDL20WBDHV	L Pattern	20W	2300lm					
WL-2LSDT30WBDHV	T Pattern	30W	3450lm					
WL-2LSDC40WBDHV	X Pattern	40W	4600lm					
WL-2LSDL40WBDHV	120° Pattern	40W	4600lm					
WL-2LSDY60WBDHV	Y Pattern	60W	6900lm					