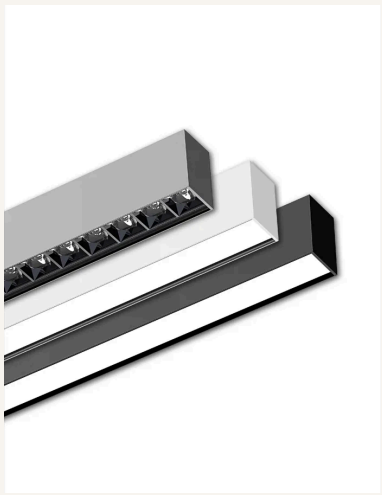
Linear, direct, GEN 21

Dense 199

GEN 21 two-inch flush linear light

Project	
Type	
Date	



The Dense 199 product line embodies a deliberate, low-glare control system. Its standout feature is the dual-level optical control, providing exceptional visual comfort through direct lighting distributions.

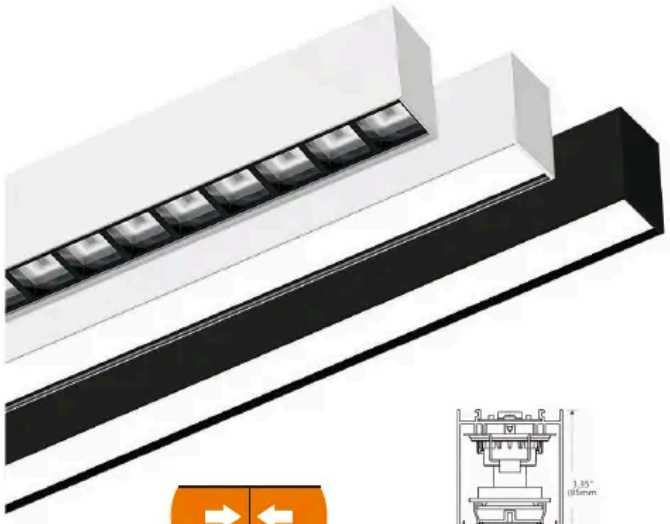
Lumen output	1,150 to 11,500 lm
Colour temperature	3000K / 3500K / 4000K, selectable
Wattage	10 to 100 W
Sizes	2FT(566mm), 4FT(1126mm), 8FT(2246mm)
Efficacy	115lm/W
Voltage	120-347V
Dimming	0-10V(1%-100%)
CRI	>80

ETL | 5-year warranty | UGR<16

Ordering information

Model	Dimension	Watt Select	Efficacy	Lumens	Beam Angles	CCT Select	Voltage	Dimming	CRI
WL-21LSD2FT20WE3D1HV	2FT(566mm)	10W/15W/20W	115lm/W	1150/1725/2300Lm	110°(Diffuser Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD4FT40WE3D1HV	4FT(1126mm)	20W/30W/40W	115lm/W	2300/3450/4600Lm	110°(Diffuser Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD8FT80WE3D1HV	8FT(2246mm)	40W/60W/80W	115lm/W	4600/6900/9200Lm	110°(Diffuser Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD2FT20WE3D1HV	2FT(566mm)	10W/15W/20W	115lm/W	1150/1725/2300Lm	60°(Keyi Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD4FT40WE3D1HV	4FT(1126mm)	20W/30W/40W	115lm/W	2300/3450/4600Lm	60°(Keyi Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD8FT80WE3D1HV	8FT(2246mm)	40W/60W/80W	115lm/W	4600/6900/9200Lm	60°(Keyi Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD2FT20WE3D1HV	2FT(566mm)	10W/15W/20W	115lm/W	1150/1725/2300Lm	Batwing/35°/80°/25°x70°/ Asymmetric 25°/Polarized Wall Washer/ Front Polarized (Ledil Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD4FT40WE3D1HV	4FT(1126mm)	20W/30W/40W	115lm/W	2300/3450/4600Lm	Batwing/35°/80°/25°x70°/ Asymmetric 25°/Polarized Wall Washer/ Front Polarized (Ledil Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80
WL-21LSD8FT80WE3D1HV	8FT(2246mm)	40W/60W/80W	115lm/W	4600/6900/9200Lm	Batwing/35°/80°/25°x70°/ Asymmetric 25°/Polarized Wall Washer/ Front Polarized (Ledil Optic Lens)	30K/35K/40K	120-347V	0-10V(1%-100%)	>80

DENSE | SENSE 199



Linkable

DENSE | SENSE 199

2"FLUSH GEN21 Linear Light

Specifications

Switch Select
1,150 - 11,500 Lumens

CCT Select
3000K/3500K/4000K CCT

Wattage Select
10 - 100 Watts

Intertek

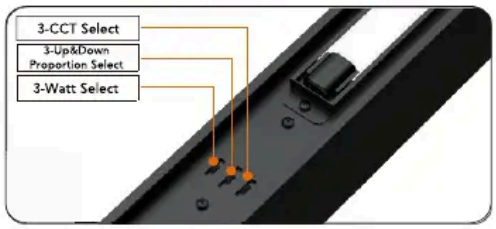
5 YEAR WARRANTY

UGR<16

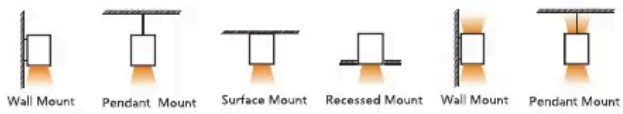
Module Structure



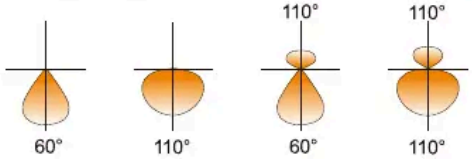
Features



Mounting



Beam Angles



19

Model	Dimension	Watt select	Lumens	Beam Angles	Nominal Efficacy	CCT Select	Voltage	Dimming	CRI
WL-21LSD2FT20W E3D1HV(30K-35K-40K) 060-YY-ZZ	2FT	10W/15W/20W	1150Lm/1725lm/2300Lm	60° (Lens)	115Lm/W	3000K 3500K 4000K	AC120-347V	0-10V (1-100%)	>80
WL-21LSD2FT20W E3D1HV(30K-35K-40K) 110-YY-ZZ	2FT	10W/15W/20W	1150Lm/1725lm/2300Lm	110° (PC)					
WL-21LSD4FT40W E3D1HV(30K-35K-40K) 060-YY-ZZ	4FT	20W/30W/40W	2300Lm/3450Lm/4600Lm	60° (Lens)					
WL-21LSD4FT40W E3D1HV(30K-35K-40K) 110-YY-ZZ	4FT	20W/30W/40W	2300Lm/3450Lm/4600Lm	110° (PC)					
WL-21LSD8FT80W E3D1HV(30K-35K-40K) 060-YY-ZZ	8FT	40W/60W/80W	4600Lm/6900Lm/9200Lm	60° (Lens)					
WL-21LSD8FT80W E3D1HV(30K-35K-40K) 110-YY-ZZ	8FT	40W/60W/80W	4600Lm/6900Lm/9200Lm	110° (PC)					
WL-21LSD2FT D20WE3D1HV	Diffuser Module	10W/15W/20W	1150Lm/1725lm/2300Lm	110° (PC)					
WL-21LSD4FT D40WE3D1HV	Diffuser Module	20W/30W/40W	2300Lm/3450Lm/4600Lm	110° (PC)					
WL-21LSD8FT D80WE3D1HV	Diffuser Module	40W/60W/80W	4600Lm/6900Lm/9200Lm	110° (PC)					
WL-21LSD2FTL20W E3D1HV	Optic Lens Module	10W/15W/20W	1150Lm/1725lm/2300Lm	60° (Lens)					
WL-21LSD4FTLC40W E3D1HV	Optic Lens Module	20W/30W/40W	2300Lm/3450Lm/4600Lm	60° (Lens)					
WL-21LSD8FTL80W E3D1HV	Optic Lens Module	40W/60W/80W	4600Lm/6900Lm/9200Lm	60° (Lens)					

