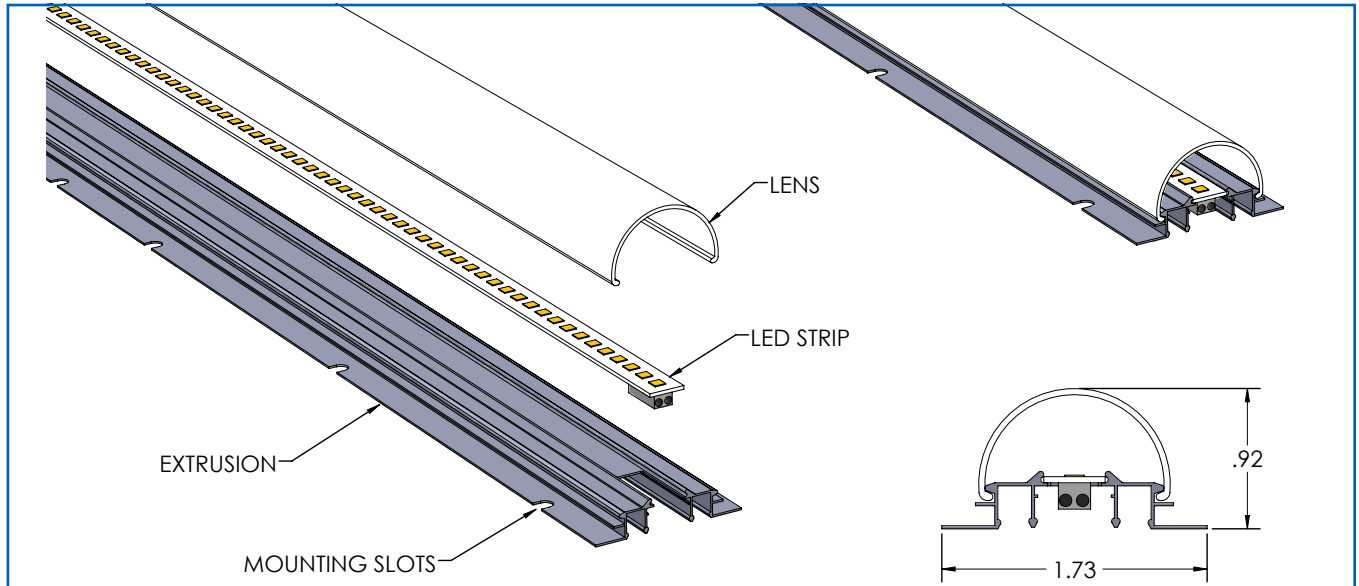


SHO Linear LED Module



DRAWINGS



FEATURES

- Super High Output (SHO) optical range
- Multiple Color Temperature: 3000k/4000k/5000k
- Ideal for longer range down-lighting applications
- Light weight extruded aluminum body with excellent heat dissipating capacity and overall thermal management
- White Polycarbonate diffuser LED
- Flexible mounting provisions plus integrated magnets for easy installation
- UL certified, DLC certified, and RoHS Compliant

SPECIFICATIONS

Actual Length	22"	44"
MAX Input Current	1250mA	1400mA
Power Consumption @ Max Current	44.4W	49.7W
Lumen Output @4000K/80CRI/25°C	7,130 lm	8,015 lm
Beam Angle	120°	
CRI	80-90+ CRI	
Connector Type	Integrated WAGO #744-392 (2 pin connector)	
Energy Efficiency Label (EEI-Lable)	A++	
Warranty	5 Years	
Certifications	UL/ETL/CE	

ORDERING INFORMATION

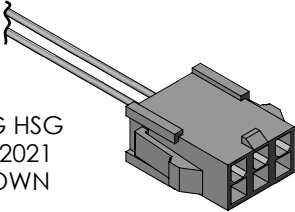
SHO	-	44	-	14	50	-	C2	/	12	-	C1	/	12	-	0
Product		Overall Length (Inches)		Amperage (mA)	K-Value		Power-IN Connector		Length		Power-OUT Connector		Length		Variations
SHO		22 = 22" 44 = 44"		22 = 1250mA MAX 44 = 1400mA MAX	30 = 3000K 40 = 4000K 50 = 5000K				06 = 6" 12 = 12" 24 = 24" 36 = 36" X = Custom				06 = 6" 12 = 12" 24 = 24" 36 = 36" X = Custom		0=None
Example: SHO-44-1450-C2/12-C1/12-0															

POWER SUPPLY


PSL	-	P	24	-	P	24	-	M	072	-	2	CON1	/	36
Product		Type	MAX Amperage (mA)		Type	Program to (mA)		AC Power-IN Connector	Cord Length		QTY.	DC Power-OUT		Cord Length
PSL = Power Supply		P = Program-mable F = Fixed	10 = 1050mA (P) 24 = 2400mA (P) 14 = 1400mA (F)		P = Program-mable F = Fixed	10 = Range - 300mA to 1050mA 24 = Range - 700mA to 2400mA 14 = 1400mA		M = Male	072 = 72" 096 = 96" 120 = 120" 144 = 144" X = Custom					06 = 6" 12 = 12" 24 = 24" 36 = 36" X = Custom
Example: PSL-P24-P24-M072-2CON1/36														

RELATED CONNECTOR CORDS

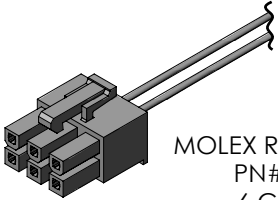
CON1 CONNECTOR (FROM POWER SUPPLY OR FIXTURE POWER-OUT FOR DAISY CHAINING)




MOLEX PLUG HSG
PN# 39-01-2021
6 CKTS SHOWN



CON2 CONNECTOR (FROM LIGHT FIXTURE)



MOLEX RECEPTACLE HSG
PN# 39-01-2020
6 CKTS SHOWN



CON1-DC Cord	
SHO-CON1-006-MOL	6" Connector Cord
SHO-CON1-012-MOL	12" Connector Cord
SHO-CON1-036-MOL	36" Connector Cord
CON2-DC Cord	
SHO-CON2-006-MOL	6" Connector Cord
SHO-CON2-012-MOL	12" Connector Cord
SHO-CON2-036-MOL	36" Connector Cord

Polarity Notes:

- DC Modules are polarity sensitive.
- Ensure that "positive" from LED Driver is connected to "positive" of LED modules and that "negative" from LED Driver is connected to "negative" of LED modules.
- Polarities of modules are marked with (+) for positive and (-) for negative.

SHO Linear LED Module

