

51HD SERIES

PROJECT: _____
 TYPE: _____
 PRODUCT: _____
 APPROVED BY: _____



51HD Series

PRODUCT FEATURES

- Intended for Apartment Buildings, School Campuses, Public Housing Complexes, Transportation Terminals, Utility Corridors, Hotels, Locker Rooms, and more
- Surface mount installation
- This product was Made in America and complies with the Buy American Act (BABA), and the Build America, Buy America Act (BABAA)
- The 51HD is covered by the New Star Promise



ORDERING INFORMATION

Example: 51HD4-L235-90C-1C-B-12

51HD4					
Series	Lumen Output* L2 = Low L4 = High *Subject to change. Performance Data on Page 3.	Color Temp. 35 = 3500K 40 = 4000K 50 = 5000K	CRI 80C = 80 CRI 90C = 90 CRI	Circuits 1C = 1 Circuit 2C = 2 Circuits* *Not available for L2 lumen output.	Lens B = .125 Prismatic Poly. C = .156 Prismatic Poly. D = .187 Prismatic Poly.
Voltage 12 = 120V 27 = 277V UN = Universal (120V-277V)	Driver DM = 0-10V dimming with 10-100% range DMI = 0-10V dimming with 1-100% range		Options FZ1 = Fuse (120V) FZ2 = Fuse (277V) EL1 = Emergency Battery LED Low (1100-1250lm)* EL2 = Emergency Battery LED Low (1900-2000lm)* SS = Stainless Steel Brushed Housing WL = Wet Location (Covered Ceiling Only) AH = Allen Head Screw with Center Pin *Consult factory for the CA Title 24 options. If stored, batteries should be fully recharged every six months and kept between 0°C-25°C to maintain optimal battery capacity.		



New Star Lighting

2225 W Pershing Rd, Chicago, IL 60609
 (773) 847-1400
www.newstarlighting.com

Specifications and dimensions are subject to change without notice. For additional options and dimensional details, please consult your New Star Lighting representative.

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PERFORMANCE DATA

*Data is with 80 CRI chip. LEDs are frequently updated therefore values may change without notice.

MODEL	OUTPUT	COLOR TEMP.	LUMENS DELIVERED	EFFICACY (lm/W)	INPUT POWER (W)
51HD4	L2 = Low	4000K	5500	110	50
	L4 = High	4000K	11000	110	100



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