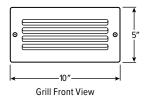
# \$10 LED 10" Rectangular Step Light







CATALOG #:			
Туре:			
**			
PROJECT:			

#### **FEATURES**

- Sealed for weather tight performance
- Choice of open, hooded and grill faceplates in a variety of finishes
- LEDs provide high-efficacy and a variety of color temperature options
- LED module with driver allows for easy replacement or upgrades
- Available with frosted or opal lens
- Adjustable mounting brackets
- Designed for concrete pour applications
- Made Right Here® in the USA

### **SPECIFICATIONS**

- HOUSING Minimum .188" thick cast aluminum housing with two 1/2" NPS threaded hub and plugged conduit entry points.
- SHIELD Removable cast aluminum shield gasketed and secured with countersunk, stainless steel allen head screws
- LENS Polycarbonate or frosted tempered glass, sealed with silicone.
- FINISH Super durable polyester powder coat meets and exceeds AAMA 2604 specifications for outdoor durability.
- ELECTRICAL High quality mid-power LED board. Rated for 50,000 hours at 70% lumen maintenance (L70). Prewired at factory for easy field installation.
- MOUNTING Recessed wall mount. Adjustable aluminum mounting brackets provided.
- LISTINGS
  - cETLus conforms to UL STD 1598; Certified to CAN/CSA STD C22.2 No. 250.0. Suitable for wet locations.
  - RoHS compliant.
  - Complies with the Buy American Act and other federal regulations. Request certification at hew.com/baa.
- WARRANTY 5-year limited warranty, see hew.com/warranty.

#### ORDERING EXAMPLE: \$10 - G - L3/840 - FTG - DBZ - DIM - 120

### **ORDERING INFO**

White [6]

Specify custom color

WHT

RAL#\_

SERIES	FACEPLATE STYLE	LUMENS [1]	CRI	CCT	LENS
S10	O Open H Hood G Grill	<b>L3</b> 300lm	<b>8</b> 80		FTG Frosted tempered glass, .188" thick OPAL Opal polycarbonate, .125" thick

FACEPL	ATE FINISH [2]	DRI	/ER	VOL	TAGE
BLK DBZ DBR	Black <sup>[3]</sup> Dark bronze Medium bronze	DIM	Dimming driver prewired for 0-10V low voltage applications		120V 277V
GRAY Standard gray GRN Green [4] SLV Satin aluminum [5]					

### **NOTES**

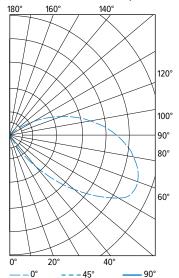
- Lumen output based on 4000K CCT, G faceplate style and FTG  $\,$ lens. Actual lumens may vary +/-5%
- See page 4 for FACEPLATE FINISH OPTIONS. RAL #9004.

- RAI #6005
- RAL #9006 RAL #9003.



### **PHOTOMETRY**

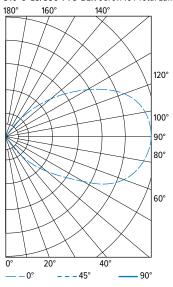
\$10-G-L3/840-FTG-DBZ-120 Report #: ITL86573; 01/28/16 | Total Luminaire Output: 271 lumens; 13.8 Watts | Efficacy: 19.6 lm/W | 83 CRI; 4076K CCT



, • .,	01/20/10   Total Edillilatic Output. 27 Hamens, 10.0 Watts						
	VERTICAL ANGLE	HORIZONTAL ANGLE 0°	ZONAL LUMENS				
	0	0					
	5	1	0				
	15	3	0				
	25	7	1				
	35	37	5				
S N	45	88	15				
5	55	144	31				
문	65	181	47				
CANDLEPOWER DISTRIBUTION	75	176	52				
	85	155	48				
M	90	141					
Œ.	95	125	36				
ᅙ	105	89	23				
CAI	115	51	10				
	125	14	2				
	135	1	0				
	145	1	0				
	155	0	0				
	165	0	0				
	175	0	0				
	180	0					

LUMEN SUMMARY	ZONE	LUMENS	% FIXTURE
	0 - 30	1	1
	0 - 40	6	2
	0 - 60	52	19
	0 - 90	199	74
	90 - 180	72	27
	0 - 180	271	100

\$10-0-L3/830-FTG-BLK 09/07/16 | Total Luminaire Output: 610 lumens; 10.7 Watts | Efficacy: 57.0 lm/W | 80 CRI; 4000K CCT

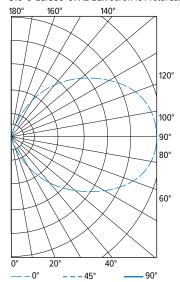


	VERTICAL ANGLE	HORIZONTAL ANGLE	ZONAL LUMENS	
	VERTICAL ANGLE	0°	ZUNAL LUMENS	
	0	0		
	5	0	0	
	15	1	0	
	25	8	1	
	35	28	4	
ᇹ	45	88	14	
5	55	166	35	
器	65	255	62	
S	75	308	86	
2	85	332	100	
<u> </u>	90	336		
<u>a</u>	95	331	100	
CANDLEPOWER DISTRIBUTION	105	316	87	
S	115	255	63	
	125	173	37	
	135	97	16	
	145	33	5	
	155	12	1	
	165	2	0	
	175	0	0	
	180	0		

٠.	ZONE	LUMENS	% FIXTURE
MA	0 - 30	1	0
LUMEN SUMMARY	0 - 40	5	1
	0 - 60	55	9
	0 - 90	302	49
	90 - 180	309	51
	0 - 180	610	100

# \$10 LED 10" Rectangular Step Light

S10-O-L3/830-OPAL-BLK 09/07/16 | Total Luminaire Output: 433 lumens; 10.7 Watts | Efficacy: 40.5 lm/W | 80 CRI; 4000K CCT

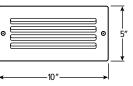


	•	,	-
	VERTICAL ANGLE	HORIZONTAL ANGLE	ZONAL LUMENS
		0°	
	0	0	
	5	0	0
	15	7	1
	25	30	4
	35	64	10
8	45	93	20
5	55	121	31
뭂	65	149	42
S	75	174	52
2	85	182	57
Š	90	181	
E E	95	181	57
CANDLEPOWER DISTRIBUTION	105	170	52
징	115	153	43
	125	128	31
	135	95	20
	145	63	10
	155	31	4
	165	8	1
	175	0	0
	180	0	

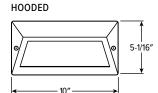
RY	ZONE	LUMENS	% FIXTURE
Ψ	0 - 30	4	0
≅	0 - 40	14	3
<b>LUMEN SUMMARY</b>	0 - 60	64	15
	0 - 90	216	50
	90 - 180	218	50
	0 - 180	433	100

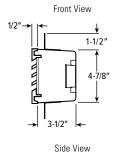
# **CROSS SECTIONS**

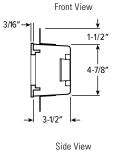


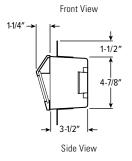


OPEN 5-1/16"









# **FACEPLATE STYLES**

GRILL





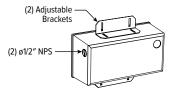


HOODED



# \$10 LED 10" Rectangular Step Light

# **MOUNTING DETAILS**



Recessed wall mount. Aluminum brackets allow adjustable recessed wall mounting. Two 1/2" NPS threaded hub and plugged conduit entry points.

### **FACEPLATE FINISH OPTIONS**

WHITE	BLACK	GREEN	MEDIUM BRONZE	DARK BRONZE	SATIN ALUMINUM GRAY	For custom color, please specify
						RAL code or a manufacturer code with description. All custom colors other than RAL require two sample swatches, minimum 1" square.