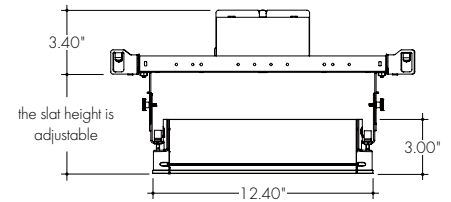


Hero adjustable luminaire with LightShift technology allows for 40 degree tilt and 360 degree pan beam adjustment without moving or rotating the luminaire body. Harmonious integration into the architecture and flexible installation into the tightest spaces. Fixed light emitting face orientation, precision optics, adaptive glare baffle, and advanced anti-reflective materials provide for exceedingly low glare. Available with a wide range of beam characteristics, shapes, colors, and mounting configurations. Hero Wood Grille is designed to integrate easily into wood slat, panel and millwork ceilings, providing directional light without disturbing the architecture.

Mounting	non-IC pan with adjustable brackets	Dimming	Phase 1%, 0-10V 1%/0.1%, or DALI 0.1%
Size	10 LED, 6 LED	Beam Angle	11°, 14°, 23°, 36°, 44°
Shape	rounded or rectangular	Location	Dry and Damp
Hanger Length	14" to 24" standard, Up to 48" optional	Lifetime	60,000 hours
Operating Power	120-277 V, 50-60 Hz, power factor > 0.9	Warranty	5 years



Technical Information

MODEL:	Hero	
Light Output (3000K) <small>*HO uses 1.2 multiplier</small>	SO	1290 lm (10 LED), 775 lm (6 LED)
	HO	1548 lm (10 LED), 930 lm (6 LED)
Efficacy	58 lm/W	
Color Temperature	2700K, 3000K, 3500K, 4000K	
CRI	92	
Wattage	SO	23W (10 LED), 14W (6 LED)
	HO	28W (10 LED), 17W (6 LED)
Beam Tilt	Rated to ±40 deg	
Beam Pan	Infinite (360 Deg with no stops)	

10 LED

CCT	Lumens	CRI		TM-30		CBCP				
		R _a	R _g	R _f	R _g	LS11	LS14	LS23	LS36	LS44
2700K	1220	92	65	89	103	27712	18379	7206	3212	2375
3000K	1290	96	79	94	101	29252	19400	7606	3390	2507
3500K	1335	95	81	94	102	30330	20115	7886	3515	2599
4000K	1390	94	74	92	99	32724	21703	8509	3792	2805

6 LED

CCT	Lumens	CRI		TM-30		CBCP				
		R _a	R _g	R _f	R _g	LS11	LS14	LS23	LS36	LS44
2700K	732	55	39	53	61	16627	1103	4323	1927	1425
3000K	774	57	47	56	60	17551	11640	4563	2034	1504
3500K	801	57	48	56	61	18198	12069	4731	2109	1599
4000K	834	56	44	55	59	19634	13021	5105	2275	1683

*HO multiplier = 1.2x

BEAM

Name	LS11	LS14	LS23	LS36	LS44
Width (Diameter)	11°	14°	23°	36°	44°
Field Angle	20°	25°	38°	59°	69°

Ordering Code

Fixture

MODEL	TYPE	SHAPE	CCT	OPTIC	FINISH
HERO6 - Hero Adjustable 6 LED ¹ HER10 - Hero Adjustable 10 LED ¹	RC - Recessed Mount	RD - Rounded Endcaps SQ - Squared Endcaps ²	27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	LS11 - 11 Degree LightShift LS14 - 14 Degree LightShift LS23 - 23 Degree LightShift LS36 - 36 Degree LightShift LS44 - 44 Degree LightShift	BK - Black

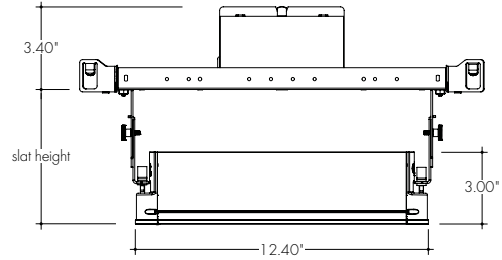
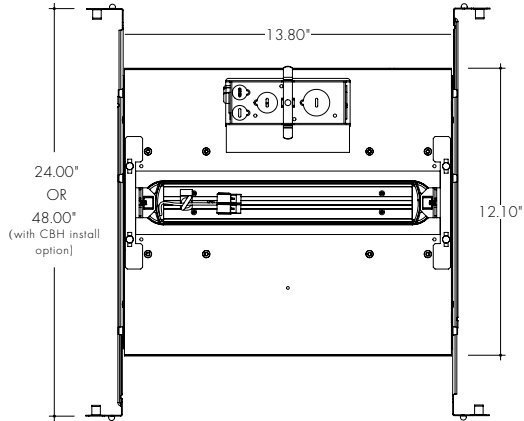
Housing

HOUSING TYPE	MODEL	SHAPE	OUTPUT	TRIM & FINISH	SLAT HEIGHT ⁴	INSTALL OPTIONS	DRIVER
HWP - Wood Grille Pan HWD - Wood Grille Direct Mount	HERO6 - Hero 6 LED HER10 - Hero 10 LED	RD - Rounded Endcaps SQ - Squared Endcaps	SO - Standard Output HO - High Output ³	BK - Black	H05 - 0.5" Horizontal H10 - 1.0" Horizontal V20 - 2.0" - 2.99" Vertical V30 - 3.0" - 3.99" Vertical V40 - 4.0" - 5.25" Vertical	NA - None BFB - Butterfly Brackets CBH - 48" Commercial Bar Hangers GPN [wood grille pan] only	PHSD - Forward/Reverse Phase, 1% Dim, 120V/277V O10S - 0-10V, 1% Dim, 120/277 O10L - eLdLED, 0-10V, Linear, 0.1% Dim O10G - eLdLED, 0-10V, Log, 0.1% Dim DALI - eLdLED, Dali Protocol 2, DF6, 0.1% Dim

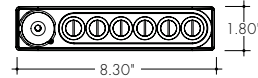
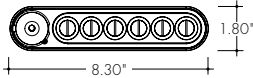
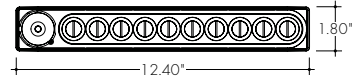
1. Fixture must be ordered with a housing.
2. SQ Not Available for Trimmed Install.
3. HO 1.2x multiplier

4. Refer to page two for details on slat height measurement.
5. Wood Grille housings have Custom Leadtime - 12 weeks.

Product Dimensions



* Slat height measurement is used to determine bracket selection. Brackets are adjustable 1".
* Slat height is measured from bottom of pan to face of luminaire.
Recessing luminaire face above ceiling plane will result in beam clipping for wide beams or high steering angles.



Shape

RD
Rounded Endcaps



SQ
Squared Endcaps



Finish

BK
Black

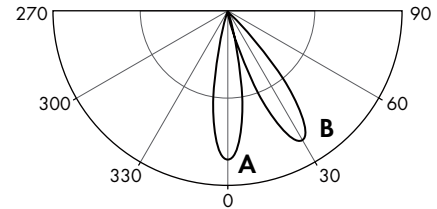


Photometry

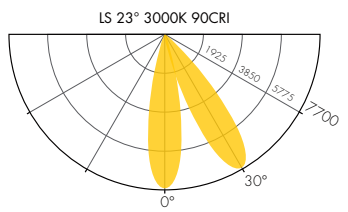
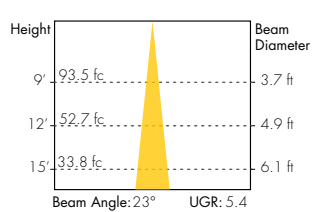
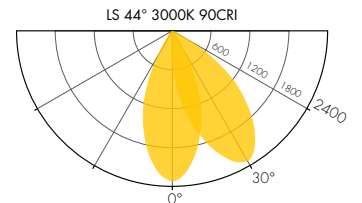
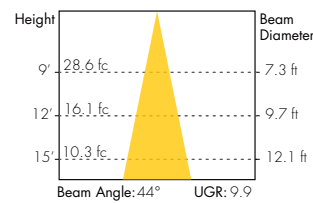
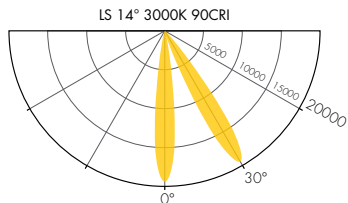
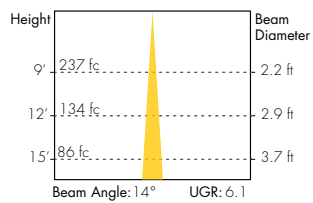
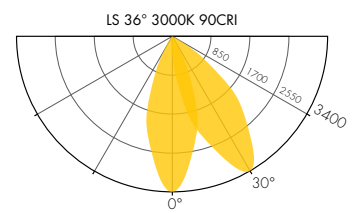
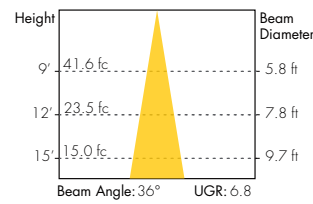
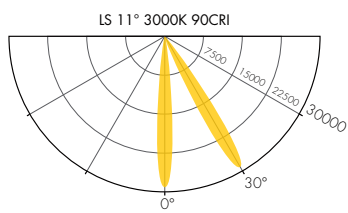
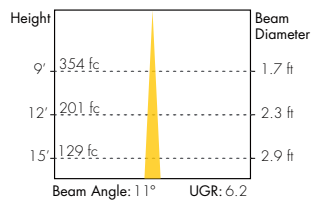
A-Downlight



B-30 Degree Beam Adjustment



*Beam steering achieved with intuitive joystick movement.



Family

