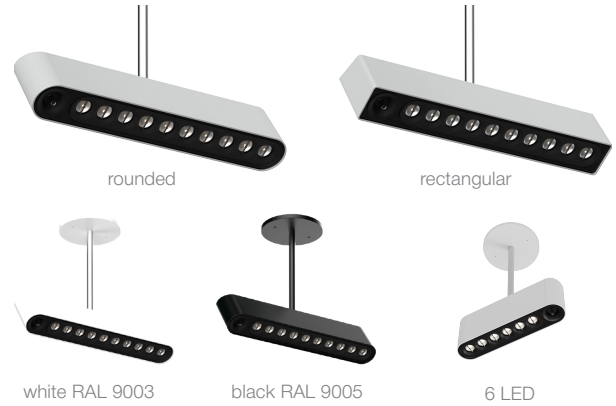
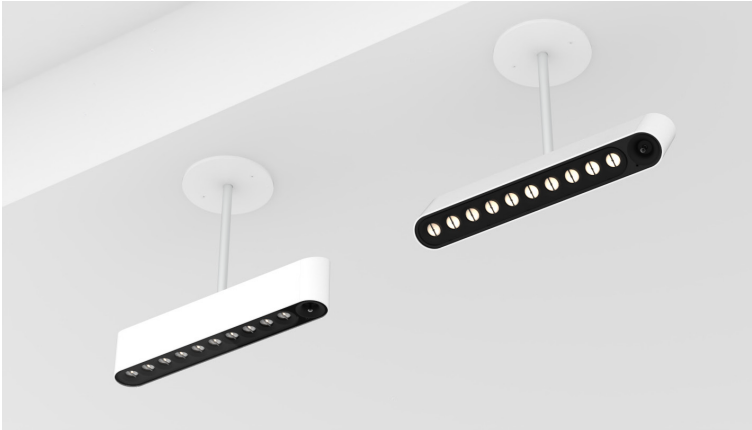


Hero

Monopoint

LightShift® adjustable luminaire



PRODUCT DESCRIPTION

Hero adjustable luminaire with LightShift technology provides for beam adjustment with a joystick-actuated internal mechanism that does not move or reorient 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.

PERFORMANCE

Light Output	1290 (10 LED) and 775 (6 LED) lumens (3000 K)				
Efficacy	58 lumens/watt (3000 K)				
Color Temperature	2700, 3000, 3500, 4000 K				
Color Rendering	92 CRI				
Name	VN	NS	SP	WS	VW
Beam: Width	11°	14°	23°	36°	44°
Field angle	20°	25°	38°	59°	69°



Intertek
5019771



	2700K	3000K	3500K	4000K
Lumens	1220	1290	1335	1390
CRI Ra	92	96	95	94
CRI R9	65	79	81	74
TM30 Rf	89	94	94	92
TM30 Rg	103	101	102	99
VN-11° CBCP	27712	29252	30330	32724
NS-14° CBCP	18379	19400	20115	21703
SP-23° CBCP	7206	7606	7886	8509
WS-36° CBCP	3212	3390	3515	3792
VW-44° CBCP	2375	2507	2599	2805

ADJUSTMENT

Tilt	rated to ±40°
Pan	infinite (360° with no stops)
Orientation	straight, reconfigurable to 35°

Scale 1.0x for 10 LED and 0.6x for 6 LED. Scale 1.21x for 80 CRI

ELECTRICAL

Operating Power	23 W (10 LED) or 14 W (6 LED) 120-277 V, 50-60 Hz, power factor > 0.9
Dimming	1% phase, 0-10 V, or DALI, 0.1% optional

MECHANICAL

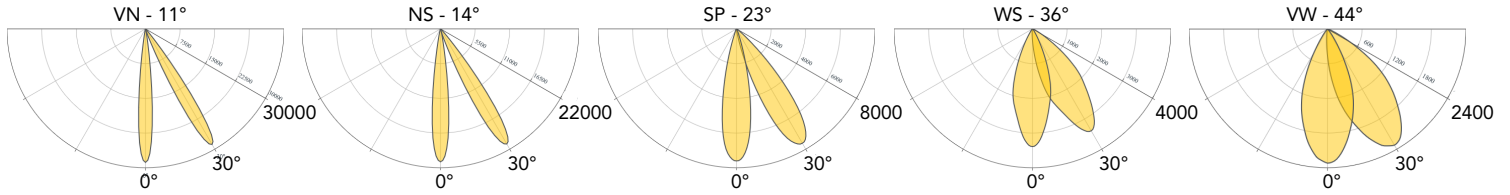
Mounting	lighting junction box canopy
Canopy	4.5" round
Shape	rounded or rectangular
Stem	field cut stem, up to 4' long, standard 10" offset
Color: Fixture/Canopy	standard white RAL 9003 or black RAL 9005
Stem/Hardware	silver anodized or black anodized
Weight	910 g



PHOTOMETRICS

Illuminance measured for 3000K with beam direction at 0° and 30°. Cone size is marked at 50% of peak illuminance. Photometric files available for download at <https://www.glintlighting.com/resources>

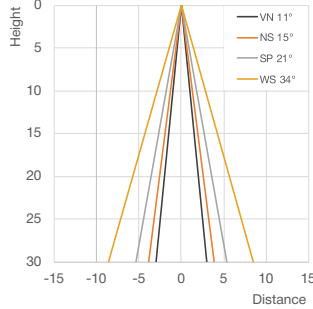
Scale 1.0x for 10 LED and 0.6x for 6 LED. Scale 1.21x for 80 CRI



Footcandles - tilted 0°

Height (ft)	VN 11°	NS 15°	SP 21°	WS 34°
1	28685	16395	8022	3200
4	1793	1025	501	200
8	448	256	125	50
12	199	114	56	22
16	112	64	31	12
20	72	41	20	8
25	46	26	13	5
30	32	18	9	4

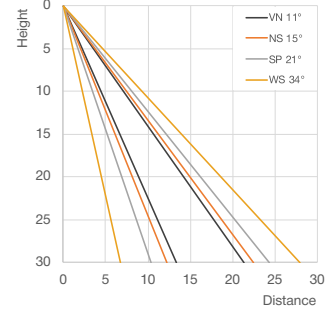
Illuminance cone - tilted 0°



Footcandles - tilted 30°

Height (ft)	VN 11°	NS 15°	SP 21°	WS 34°
1	24842	14198	6947	2771
4	1553	887	434	173
8	388	222	109	43
12	173	99	48	19
16	97	55	27	11
20	62	35	17	7
25	40	23	11	4
30	28	16	8	3

Illuminance cone - tilted 30°



Lux - tilted 0°

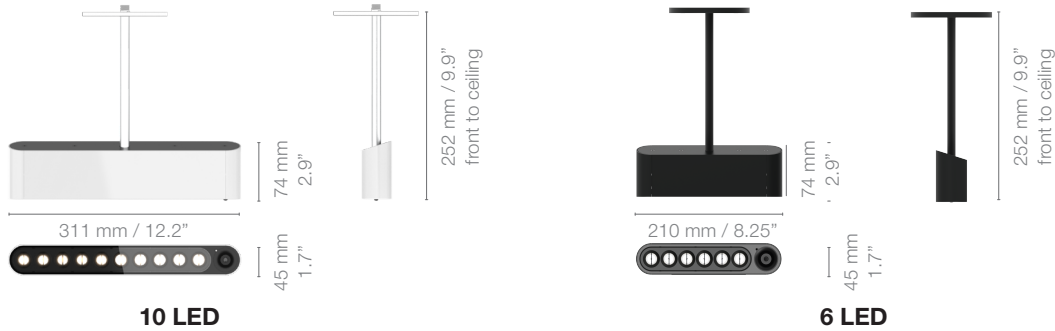
Height (m)	VN 11°	NS 15°	SP 21°	WS 34°
0.3	318724	182166	89132	35552
1	28685	16395	8022	3200
2	7171	4099	2005	800
3	3187	1822	891	356
4	1793	1025	501	200
5	1147	656	321	128
6	797	455	223	89
9	354	202	99	40

Lux - tilted 30°

Height (m)	VN 11°	NS 15°	SP 21°	WS 34°
0.3	276023	157761	77191	30789
1	24842	14198	6947	2771
2	6211	3550	1737	693
3	2760	1578	772	308
4	1553	887	434	173
5	994	568	278	111
6	690	394	193	77
9	307	175	86	34

Scale 1.0x for 10 LED and 0.6x for 6 LED.

DIMENSIONS



ORDERING INFORMATION

Please create order codes for your specification from the selections below. For custom requirements, please indicate X in the appropriate field and separately write out your request or contact us for a custom build or setup code.

<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>
MODEL		SHAPE		COLOR		STEM		CANOPY		VOLTAGE
A1013-10-1 10 LED		R rectangular		WHT white		MST standard		CRC 4.5" round		U12 120V
A1013-6-1 6 LED		P rounded		BLK black		1ST 1' stem				U27 277V
				XFN custom		2ST 2' stem				E23 230V
						XST custom				
<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>	-	<input type="text"/>
DIMMING		CCT / CRI Ra		BEAM SIZE		LIGHT OUTPUT		BUILD		SETUP
E10 phase 1%		2790 2700K 92 CRI		VN 11°		SO standard		STK stock build		STD standard setup
T10 0-10V, 1%		3090 3000K 92 CRI		NS 14°		XO custom				INC 35° orientation
TX1 0-10V, 0.1%		3590 3500K 92 CRI		SP 23°						LIN linear dim curve
D10 DALI-2, 1%		4090 4000K 92 CRI		WS 36°						
DX1 DALI-2, 0.1%		XCT custom		VW 44°						