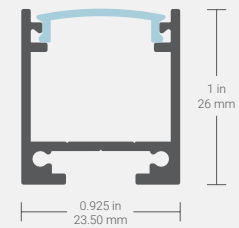


1450 PROFILE - REGULAR LED ENGINE

1000 Series



Cross-section dimensions:



SAY HELLO TO VERSATILITY VERSION 2.0!

This profile is the biggest in size from our 1000 series line of product. It **has been specially designed for outdoor use** and can house all the different IP68 lumen Packages we offer. With a new sliding lens design, this profile offers a wide variety of installation, from fixed to suspended mounting.

FEATURES

- The support rail offers a large range of installation and assembly both fixed and suspended.
- NEW slidable lens system.
- Designed to give a uniform light without hot spots with a prime lens.
- Custom length by sections of 2 to 240 inches (6m).
- Made of ALCOA 6063-T5 aluminum alloy increasing heat dissipation.
- Its use increases the lifetime of your LED engine.
- Designed to meet North American woodworking standards.

OPTIONS



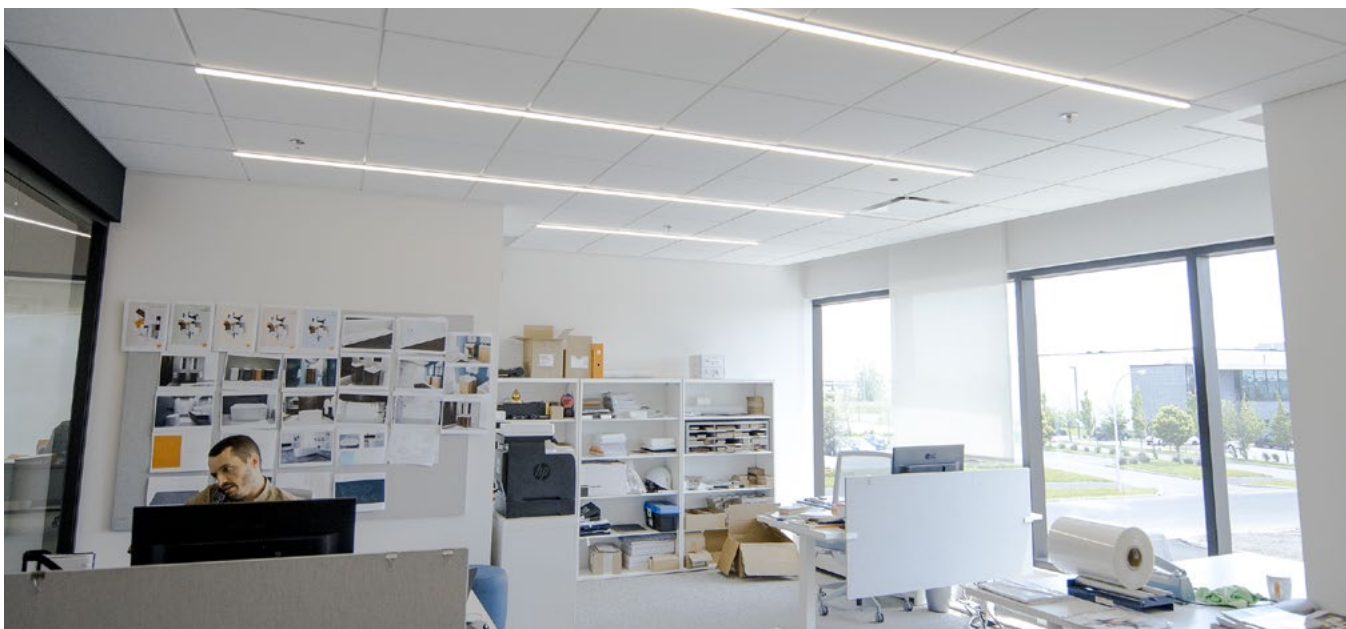
LED ENGINE COMPATIBILITY




















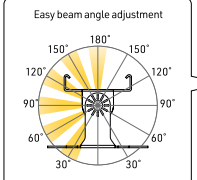





IP22: Compatible with LED engines up to **14mm** wide.

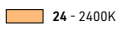
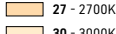
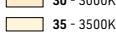
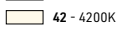
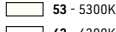
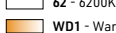
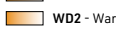
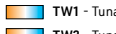


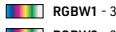
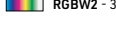



IP68: Compatible with LED engines up to **10mm** wide.

LINEAR WEIGHT

0.23 lbs/ft, 0.35 kg/m (without lens or insert)



PROFILE	LENSES	MOUNTING HARDWARE	CANOPY	OPTION	LENGTH
 1450 - Series 1400, alu	 PR - Prime lens	 PH - Phantom bracket	 NOTE: Only available with SUS bracket (suspension)	 HER - High efficiency reflector	Custom length by sections of 2 to 240 inches (6m).
 1451 - Series 1400, black	 OP - Opal lens	 MG - Magnetic kit	 Remote driver canopy plate See Appendix 2 on page 158 CR0 - Alu CR1 - Black CR2 - White	 NO - No option	
 1452 - Series 1400, white	 FO - Focus lens	 WSB - Surface 2-side bracket	 Integrated driver in canopy See Appendix 2 on page 158 CI0 - Alu CI1 - Black CI2 - White		
 1453 - Series 1400, champagne	 PR3D - Square 3D, Prime	 SWS - Surface 1-side bracket	 Integrated driver & suspension kit See Appendix 2 on page 158 CIK0 - Alu CIK1 - Black CIK2 - White		
 145X - Series 1400, custom color IMPORTANT: Give RAL color No See Appendix 1 on page 158	 Easy beam angle adjustment	 AWS - Surface 90° bracket	 SW - Swivel bracket 180°	 NO - No canopy	
RAL NUMBER		 SUS - 1400 suspension kit	 NO - No mounting hardware		

COLOR TEMPERATURE	LUMEN PACKAGE*	LEAD IN/OUT	USAGE	POWER SUPPLY/CONTROL	*NOTES
 24 - 2400K	LP0 - 128 LM / 1.5W FT / 90+CRI	HW3 - Hardwire 3 FT	1 - IP22 indoor dry location	A - Non-dimming	*The light output is provided in lumens per foot, for a CCT of 4200K and a clear lens. Please refer to the optics page for CCT and translucency conversion factors. ** Only available in 96W - 24V Driver
 27 - 2700K	LP1 - 160 LM / 1.5W FT / 90+CRI	HW6 - Hardwire 6 FT	0 - IP68 wet/damp location	B - ELV dimming 120V AC	
 30 - 3000K	LP2 - 255 LM / 3.0W FT / 90+CRI	HW9 - Hardwire 9 FT	Note: IP68 not available with motion sensor option.	C - ELV dimming 120/277 VAC**	
 35 - 3500K	LP3 - 308 LM / 4.5W FT / 90+CRI	HWX - Hardwire custom FT	LHP, WD2 and RGBW options are only available in IP22.	D - 0/10V dimming 120/277 VAC	
 42 - 4200K	LP4 - 400 LM / 5.8W FT / 90+CRI	DC3 - DC plug 3 FT		E - Non-dimming DC plug in	
 53 - 5300K (LHP only)	LHP - 700 LM / 7.0W FT / 95+CRI	DC6 - DC plug 6 FT		F - DMX	
 62 - 6200K (LP only)	Note: Not applicable for Warmdim Tunable White & RGB color temperatures	DC9 - DC plug 9 FT		G - Lutron - HI-LUME PREMIER 0,1% Eco System 24V/96W	
 WD1 - WarmDim 14W		DCX - DC plug custom FT		I - Casambi CBU-A2D-0/10V-DALI-Bluetooth 100/277 VAC	
 WD2 - WarmDim 17W		NO - No lead		J - Casambi CBU-PWM4-4CH-Bluetooth 100/277 VAC	
 TW1 - Tunable White 11W				K - Casambi CBU-TED-CV-Trail edge dim-Bluetooth 120 VAC	
 TW2 - Tunable White 19W				NO - No driver	
 RGB1 - RGB 14W					
 RGB2 - RGB 19W					
 RGBW1 - 3000K					
 RGBW2 - 3000K 4in1					



COLOR TEMPERATURE CCT

LUMEN PACKAGE

LEAD IN LEAD OUT

USAGE

POWER SUPPLY/CONTROL

NOTES

