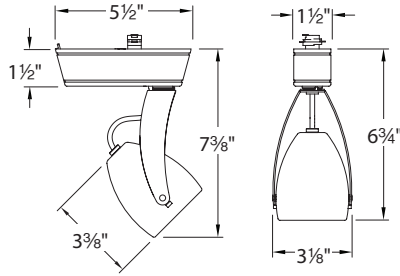


IMPULSE – model: LED810

LEDme® Track Luminaire

WAC LIGHTING

Responsible Lighting®



Fixture Type:

Catalog Number:

Project:

Location:

PRODUCT DESCRIPTION

Robustly engineered, this thermally efficient luminaire offers architectural lighting options with framing projector and barn-door accessories. Spot and flood beam spreads and two color temperatures make this an all-in-one choice for lighting. For use with WAC Lighting's 120V Track system and compatible with other manufacturer's track (consult factory for specific brands).

FEATURES

- Title 24 California Energy Commission Compliant (90 CRI versions)
- Smooth and continuous ELV dimming
- Free of projected heat and UV radiation
- ANSI Compliant Warm/Neutral LED Bins for a finer color consistency
- 360° horizontal rotation and 180° vertical aiming
- 60,000 hour rated life
- 5 year WAC Lighting product warranty

SPECIFICATIONS

Construction: Die-cast aluminum body with steel yoke and clear lens.

Driver: Input voltage: 120VAC/60Hz; High power factor >0.9
Max Load: 10W

Light Source: 10W Cree Multi-chip LED.
Total power consumption of 14W with included driver.

Dimming: May be dimmed to 8% with electronic low voltage (ELV) dimmer.

Finish: Powder coat paint. Black (BK), Dark Bronze (DB), White (WT).

Standards: UL & CUL Listed.

FIXTURE PERFORMANCE

Model #	Beam	Color Temp	Watts	Lumens	Efficacy	CBCP	CRI
LED810S-927	20°	2700K	14.5W	680	47 Lm/W	3351	90
LED810F-927	40°	2700K	14.5W	700	48 Lm/W	1688	90
LED810S-27	20°	2700K	14.5W	910	63 Lm/W	4477	80
LED810F-27	40°	2700K	14.5W	875	60 Lm/W	2034	80
LED810S-9W	20°	3000K	14.5W	700	48 Lm/W	3452	90
LED810F-9W	40°	3000K	14.5W	695	48 Lm/W	1675	90
LED810S-WW	20°	3000K	14.5W	970	67 Lm/W	4778	80
LED810F-WW	40°	3000K	14.5W	950	66 Lm/W	2227	80
LED810S-35	20°	3500K	14.5W	820	57 Lm/W	3955	80
LED810F-35	40°	3500K	14.5W	800	55 Lm/W	1944	80
LED810S-CW	20°	4000K	14.5W	950	66 Lm/W	4481	80
LED810F-CW	40°	4000K	14.5W	905	62 Lm/W	2258	80

ORDER NUMBER

System	Model #	Beam Spread	Color Temp	Finish
H H Track	LED810	S 20° F 40°	927 2700K (90 CRI)	BK Black DB Dark Bronze WT White
L L Track			27 2700K	
J J Track			9W 3000K (90 CRI)	
			WW 3000K	
			35 3500K	
			CW 4000K	

REPLACEMENT LED MODULE

BXRC-27G1000	2700K (90 CRI)
BXRC-27E1000	2700K
BXRC-30G1000	3000K (90 CRI)
BXRC-30E1000	3000K
BXRC-35E1000	3500K
BXRC-40E1000	4000K



Example: H-LED810S-WW-WT

ACCESSORIES

Framing Projector	008FP	BK Black
Barn Door	801BD	DB Dark Bronze
		WT White

REPLACEMENT REFLECTOR

RF-S	20°
RF-F	40°

LENSES (ORDER SEPARATELY)

Amber	LENS-16-AMB	UV Filter Lens	LENS-16-UVF
Blue	LENS-16-BLU	Frosted Lens	LENS-16-FR
Green	LENS-16-GRN	Spread Lens	LENS-16-SPR
Red	LENS-16-RED	Beam Elongating	LENS-16-BEL
Yellow	LENS-16-YEL	Honeycomb Louver	LENS-16-HCL

WAC Lighting

www.waclighting.com
Phone (800) 526.2588 • Fax (800) 526.2585

Headquarters/Eastern Distribution Center

44 Harbor Park Drive • Port Washington, NY 11050
Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center

1750 Archibald Avenue • Ontario, CA 91760
Phone (800) 526.2588 • Fax (800) 526.2585

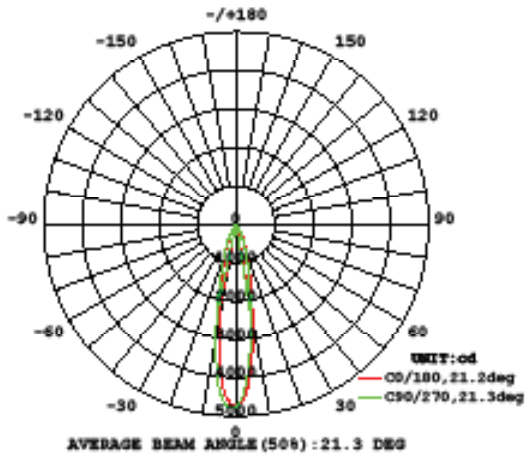
IMPULSE – model: LED810S

Photometrics

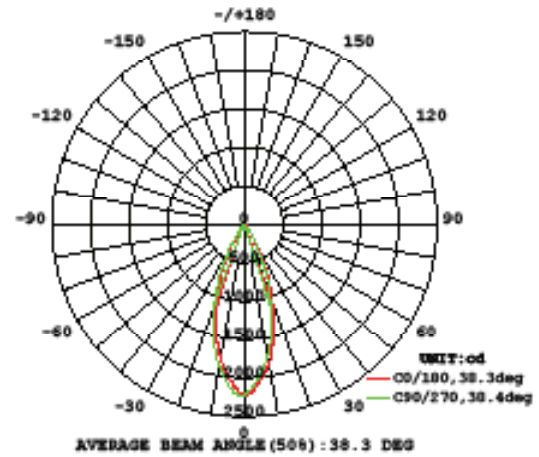
WAC LIGHTING

Responsible Lighting®

20° Beam Angle - 3000K (85 CRI)



40° Beam Angle - 3000K (85 CRI)



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