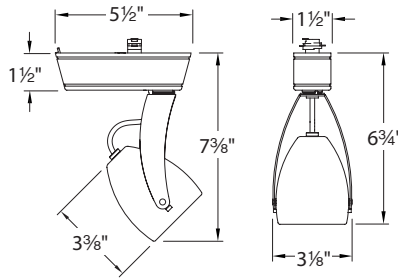


# IMPULSE – model: LED810

## 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: 14.5W

**Light Source:** COB 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
<b>LED810S-927</b>	20°	2700K	14W	885	65 Lm/W	4029	90
<b>LED810F-927</b>	40°	2700K	14W	855	63 Lm/W	2158	90
<b>LED810S-27</b>	20°	2700K	14W	1060	78 Lm/W	4837	80
<b>LED810F-27</b>	40°	2700K	14W	995	73 Lm/W	2461	80
<b>LED810S-930</b>	20°	3000K	14W	920	68 Lm/W	4180	90
<b>LED810F-930</b>	40°	3000K	14W	890	65 Lm/W	2239	90
<b>LED810S-30</b>	20°	3000K	14W	1140	82 Lm/W	5084	80
<b>LED810F-30</b>	40°	3000K	14W	1070	77 Lm/W	2587	80
<b>LED810S-35</b>	20°	3500K	14W	1150	84 Lm/W	5188	80
<b>LED810F-35</b>	40°	3500K	14W	1080	79 Lm/W	2640	80
<b>LED810S-40</b>	20°	4000K	14W	950	85 Lm/W	5238	80
<b>LED810F-40</b>	40°	4000K	14W	905	79 Lm/W	2665	80

### ORDER NUMBER

System	Model #	Beam Spread	Color Temp	Finish
<b>H</b> H Track	<b>LED810</b>	<b>S</b> 20° <b>F</b> 40°	<b>927</b> 2700K (90 CRI)	<b>BK</b> Black <b>DB</b> Dark Bronze <b>WT</b> White
<b>L</b> L Track			<b>27</b> 2700K	
<b>J</b> J Track			<b>930</b> 3000K (90 CRI)	
			<b>30</b> 3000K	
			<b>35</b> 3500K	
			<b>40</b> 4000K	

### REPLACEMENT LED MODULE

<b>BXRC-27G1000-D-73</b>	2700K (90 CRI)
<b>BXRC-27E1000-D-73</b>	2700K
<b>BXRC-30G1000-D-73</b>	3000K (90 CRI)
<b>BXRC-30E1000-D-73</b>	3000K
<b>BXRC-35E1000-D-73</b>	3500K
<b>BXRC-40E1000-D-73</b>	4000K



Example: H-LED810S-WW-WT

### ACCESSORIES

Framing Projector	<b>008FP</b>	<b>BK</b> Black
Barn Door	<b>801BD</b>	<b>DB</b> Dark Bronze <b>WT</b> White

### REPLACEMENT REFLECTOR

<b>RF-S</b>	20°
<b>RF-F</b>	40°

### LENSES (ORDER SEPARATELY)

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

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