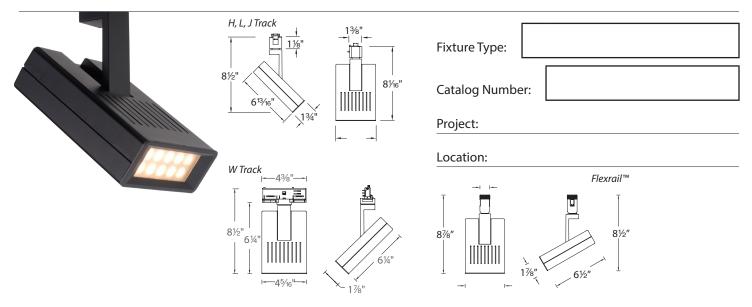
# **ARGOS** - model: LED25

### LEDme® Track / Rail Luminaire

# **WAC LIGHTING**

## Responsible Lighting®



#### **PRODUCT DESCRIPTION**

A celebration of the SSL revolution, designed exclusively around LED technology, breaking through the conventions of earlier light sources. The rectangular form is derived from the optimal format for LED design on a PCB for thermal to surface area ratios. Engineered with minimal components, perfect balance precision aiming, and a single diffuser that can be easily removed with a tool-free mechanism. Developed for the most challenging applications in upscale residential and commercial environments.

#### **FEATURES**

- Energy Star® rated
- Free of projected heat and UV and IR radiation
- Single tool-free lens assembly for easy in field change out of beam angle
- · Available in two interchangeable optics that may be ordered separately
- Replaceable LED modules
- 360° horizontal and 90° vertical "hot" aiming
- 100,000 hour rated life
- 5 year WAC Lighting product warranty

#### **FIXTURE PERFORMANCE**

Model #	Beam	Color Temp	Watt	Lumens	Efficacy	CBCP	CRI
LED25S-27	20°	2700K	25	1360	54 Lm/W	4923	85
LED25F-27	42°	2700K		1210	48 Lm/W	1831	
LED25S-30	20°	20001/	25	1480	59 Lm/W	5868	85
LED25F-30	42°	3000K	25	1320	53 Lm/W	1948	
LED25S-35	20°	3500K	25	1505	60 Lm/W	5087	0.5
LED25F-35	42°		25	1330	53 Lm/W	1860	85
LED25S-40	20°	40001/	25	1525	61 Lm/W	5472	00
LED25F-40	42°	4000K	25	1345	54 Lm/W	2017	80

#### **SPECIFICATIONS**

Construction: Die-cast aluminum with front lens assembly.

Finish: Black (BK), Dark Bronze (DB), Platinum (PT - W Track and Flexrail only), and White (WT) powder coat paint.

Driver: Input voltage: 120VAC or 277VAC 50/60Hz, Max. Load: 25W

Light Source: 10 pieces Cree XT-E LED.

**Dimming:** LED lamp dims to 10% with electronic low voltage (ELV) dimmer.

Standards: ETL & cETL Listed.

Systen	n		Model	Ве	am	Cold	or Temp	Finis	h
H H	L Track H Track J/J2 Track	120V 120V 120V				27	2700K	BK WT	Black White
WTK WHK	W Track W Track	120V 277V	LED25	S F	20° 42°	30 35 40	3000K 3500K 4000K	BK PT WT	Black Platinum White
НМ1	Flexrail™	120V						DB PT	Dark Bronze Platinum
- LED25									

Example: L-LED25S-40 -BK

# BK DB WT PT

REPLACEABLE	LED MODULES
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Model	Color Temp	
RM-10X3-27	2700K	
RM-10X3-30	3000K	
RM-10X3-35	3500K	
RM-10X3-40	4000K	

#### INTERCHANGABLE OPTICS

Model	Beam
OPH-10X3-20D	20°
OPH-10X3-42D	42°

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

#### **FIXTURE PERFORMANCE - 3000K**



0° Aiming Angle (ceiling to floor)

#### LED25S-30

#### LED25F-30

42° beam

3

	20° beam				
Distance	FC	L	W		
6 ft	162	1.9	1.9		
9 ft	72	2.8	2.8		
12 ft	40	3.8	3.8		
15 ft	26	4.7	4.7		

FC	L	W				
54	4.5	4.5				
24	6.8	6.8				
14	9.1	9.1				
9	11.3	11.3				



45° Aiming Angle (ceiling to wall)

#### LED25S-30

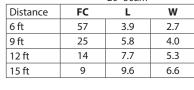
LED25F-30 42° beam

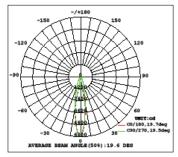
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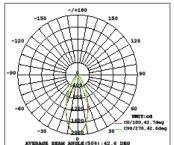
FC	L	W	
19	10.6	6.4	
8	15.9	9.6	
5	21.2	12.8	

26.4

16.0







FC- Initial footcandle level at the center of the beam

L- Beam length at the point the candlepower drops off to 50% of maximum\*

 $\mbox{W-}$  Beam width at the point the candle power drops off to 50% of maximum\*

\*Measured in feet