

ARCELIA ULTRA Tri-Proof

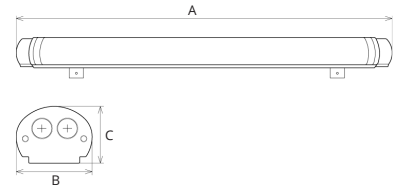
Resistant to dust, corrosion, and moisture, Arcelia Ultra's transmittant cover delivers glare-free, uniform light.

The patented optical design enables efficient light transmission. Its aluminum body enhances heat dissipation to encourage a longer lifespan.

This vapor-tight linear luminaire can be used in a wide variety of industrial and commercial environments.



DIMENSIONS



SIZE A	SIZE B	SIZE C
4FT	4.29"	3.31"
4FT	4.29"	3.31"
5FT	4.29"	3.31"

APPLICATIONS

Industrial, Commercial, Recreational

MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT	Beam Angle
BSL BIG SHINE LED	TP Tri-Proof	40W, 80W, 100W	100-277V	ARU	LF Lifud (40W) MN Moons (80W, 100W)	RL Runlite	4000K, 4500K, 5000K	120°

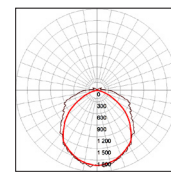
TECHNICAL SPECIFICATIONS

	40W	80W	100W
Lumens	5,200	10,400	13,000
Efficacy	130	130	130
CRI	86 (5000K)	85 (5000K)	86 (5000K)
Voltage Input	100-277V	100-277V	100-277V
Voltage Output	36-42V	36-42V	36-42V
Amperage	0.4	0.8	1
Hertz	50-60 Hz	50-60 Hz	50-60 Hz
Total Harmonic Dist.	<20%	<20%	<20%
Control Options	0-10V Optional (T)	0-10V Optional (T)	0-10V Optional (T)
Operating Temp.	-22~122°F	-22~122°F	-22~122°F
IP Rating	IP65	IP65	IP65
IK Level	IK08	IK08	IK08
Weight	5.40 lb	6.06 lb	6.96 lb
Driver Life	50,000 hrs	50,000 hrs	50,000 hrs

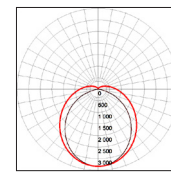
FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-TP40-ARU-LFRL-4000K-120	120	214.9	53.7	23.9
BSL-TP80-ARU-MNRL-4000K-120	120	369.7	92.4	41.1
BSL-TP100-ARU-MNRL-4000K-120	120	433.7	108.4	48.2
BSL-TP100-ARU-MNRL-5000K-120	120	348.8	87.2	38.8

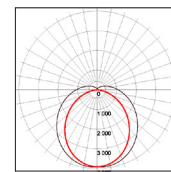
PHOTOMETRICS



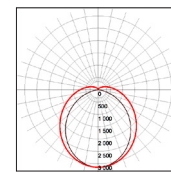
40W-4000K-120°



80W-4000K-120°



100W-4000K-120°



100W-5000K-120°

MOUNTING OPTIONS

Semi-Flush, Pendant

STANDARD COLOR OPTIONS



White/Silver Back

