Product Code

Type



Date Designer IMA'/5 W BLUET track mounted LED addressable wallwasher

- Luminaire is equipped with a Xicato Bluetooth Low Energy Intelligent Driver, controllable via a smart device with iOS or Windows based apps. Features include
 - standard Bluetooth Wireless connectivity
 - addressable individually
 - on/off control
 - dimming to 0.1%
 - data collection and storage for operating history
 - direct listening to switches and sensors
 - embedded Eddystone, iBeacon and/or AltBeacon beacons
- Luminaire may be configured to mount to any of eighteen 20-amp, 120-volt track systems - or - to any of six 277-volt track systems.
- The optical assembly for Artima/5 CZS W consists of an aluminum reflector and a 40° x 70° spread lens. In addition, the assembly can accept one of a number of optional Optical Accessories including color filters and screens. Assembly is keyed relative to luminaire housing, to retain critical lens orientation.
- Luminaire provides 385° horizontal rotation and vertical adjustment from 0° to 90°. Lamp focus can be locked by tightening two collar clamps using a ⁹/64" hex key.
- For more information, click here.

USB Key

To address this fixture from a Windows-based PC, laptop or tablet, a USB key (dongle) is required. Contact factory for USB key.

For the outlet box mounted version of luminaire, see Artima/5 W-OBM Bluetooth.

Warranty Details

- This fixture is not suitable for use in direct sunlight, as under a skylight. Fixtures used in this way are not covered by our warranty.
- Our 5-year warranty does not include the provision of extraordinary means of access, e.g. scaffolding or Genie lifts, to service a product.

Artima/5 W Bluetooth is a track mounted wallwasher powered by Citizen chip-on-board LED's providing either a CRI of 97 within 2-step MacAdam ellipses or a CRI of 80 within 3-step MacAdam ellipses. See tables on reverse for wattages and efficacies.

PRODUCT CODE

For complete product code, list basic unit and select one item from each following box.

Basic Unit	
Track Configuration	1
120-volt track (e.g. SightLine)+2C	
277-volt track (e.g. HighLine)+HC	

Finish

white: white paint, white lead cord, matte aluminum heat sink WH black: black paint, black lead cord, black heat sink - BL Industrial Silver: silver paint, black lead cord, black heat sink - SI custom color: include paint number or physical chip with order and select one from below • white lead cord, matte aluminum heat sink - CCW • black lead cord, black heat sink- CCB • any other combinations require a special order

Light Source Output (Lumens)

Light door co o oipor (Loni	
2100 lumens / 97 CRI	
2800 lumens / 97 CRI	
3000 lumens / 97 CRI .	
3900 lumens / 97 CRI .	
2700 lumens / 80 CRI	L27S
3600 lumens / 80 CRI .	L36S
4000 lumens / 80 CRI .	L40S
5100 lumens / 80 CRI .	L51S
1	

Light Color

27K
30K
35K
40K
50K

Circuit Limitations

Luminaire operates only on track circuits with no dimmer on the circuit

► For luminaires modified for 50A or 60A track systems, contact factory.

OPTION

Integral Dimmer: rotary dimmer located in side of driver case; dims to 1% on 120 or 277 volt track; see detail below- ID

OPTICAL ACCESSORIES See next page

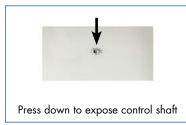


41-50 22ND STREET, LIC NY 11101 TEL 718.685.0700 FAX 718.786.8530 www.epl.com [©]Copyright, Edison Price Lighting 2019 Artima is a registered trademark of Edison Price Lighting. TF 11-183.7



INTEGRAL DIMMER OPTION (ID)

Integral rotary dimmer located in one side of the driver case: Dimmer control shaft is spring loaded, permitting shaft to be exposed for adjustment then depressed flush to conserve dimmer setting. "Clock face' markings permit registration of dimmer setting.





Adjust dimmer as desired; record setting if useful



OPTICAL ACCESSORIES

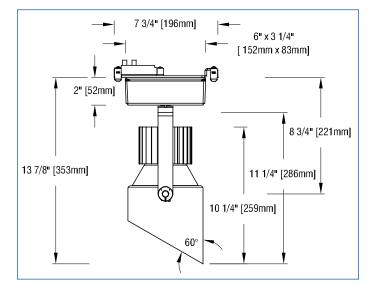
Specify as separate line items.

All are 4 3/4" (121 mm) diameter. Lenses and filters are glass; screens are aluminum.

40° x 70	° spread lens	included with fixture	LENS/4.75-4070

color filters

Daylight Blue	
Surprise Pink	PNK/4.75
amber	AMB/4.75
blue	BLU/4.75
green	GRN/4.75
red	RED/4.75
33% light reduction screen	SCR33/4.75
50% light reduction screen	SCR50/4.75



APPLICATIONS

Luminaire is suitable for highlighting vertical surfaces, as well as objects in museums, galleries, showrooms, residences, offices and stores.

Luminaire is 🐠 listed for mounting on Edison Price Lighting 120-volt or 277-volt track.

Fixture Spacing Requirements The track adapter of this fixture is $7 \ ^3/4''$ long. For this reason 1) it cannot be track-mounted closer than 8'' on center and 2) it cannot be used with 2 of our 7 **Unicep** single-fixture track units.

- see below for photometric reports -

ARTIMA/5 W BLUETOOTH



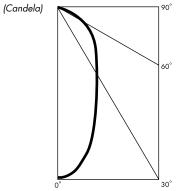
PHOTOMETRIC REPORT (tested per IESNA LM-79-2008)

Prorated from 🕕 Verification Services Report No. Verification Services Report No. 12186406.01. Original test report furnished upon

Luminairetrack-mounted LED lensed wallwasher with a 40° internal reflector, a 40° x 70° spread lens and a specular aluminum kicker reflector LampCitizen LED, 5100 lumens, 3000K CCT

Lamp Liferated 50.000 hours based on L70/B50 criteria. LM80 report by LED manufacturer furnished upon request

CANDLEPOWER DISTRIBUTION



STANDARD DRIVER INFORMATION (UL Class 2, dry and damp location)

Voltage	120	277
Input Watts (L27S/L36S/L40S/L51S/L21A/L28A/L30A/L39A)	19/27/31/45/19/27/31/45	19/27/31/45/19/27/31/45
Input Current(A) (L27S/L36S/L40S/L51S/L21A/L28A/L30A/L39A)	16/.23/.26/.38/.16/.23/.26/.38	.07/.10/.11/.16/.07/.10/.11/.16
Output Current (mA)	500-1100	500-1100
Min. Power Factor	0.90	0.90
Operating Temperature Range (F)	-4 to 122	-4 to 122

LUMINAIRE LIGHT OUTPUT AND EFFICACY

WALLWASH I	INFORMATION
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Distance	5' from wa	5' from wall; 5' O.C. 5' 6'		5'6" from wall; 5'6"O.C.		ull; 6' O.C.
From Ceiling (Feet)	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures	Below Fixture	Between Fixtures
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	19 29 38 39 36 34 31 28 25 22 19 16 14 12 10 9	15 24 32 37 34 30 27 24 21 18 15 13 11 10 8 7	15 23 30 32 31 29 27 25 23 20 18 15 13 12 10 9 8 7	13 19 25 30 31 29 27 24 22 18 19 17 15 13 11 10 9 8	13 19 25 27 26 25 23 22 20 19 17 15 13 11 10 9 8 7 6 5	11 16 20 25 26 25 23 21 20 18 16 14 13 11 10 9 8 7 6 5

LED Module Type	Luminaire Light Output	Luminaire Efficacy (lumens/watt)	System Wattage
2700 Lumens 80 CRI (L27S)	1357*	71*	19
3600 Lumens 80 CRI (L36S)	1818*	67*	27
4000 Lumens 80 CRI (L40S)	1998*	64*	31
5100 Lumens 80 CRI (L51S)	2561*	57*	45
2100 Lumens 97 CRI (L21A)	1127*	59*	19
2800 Lumens 97 CRI (L28A)	1383*	51*	27
3000 Lumens 97 CRI (L30A)	1537*	50*	31
3900 Lumens 97 CRI (L39A)	1972*	44*	45

*estimated values

LIGHT OUTPUT MULTIPLIER

(Basea on 5100 lumens 80 CRI option)				
LED Module Type	Light Output Multiplier			
2700 Lumens 80 CRI (L27S)	0.53*			
3600 Lumens 80 CRI (L36S)	0.71*			
4000 Lumens 80 CRI (L40S)	0.78*			
5100 Lumens 80 CRI (L51S)	1			
2100 Lumens 97 CRI (L21A)	0.44*			
2800 Lumens 97 CRI (L28A)	0.54*			
3000 Lumens 97 CRI (L30A)	0.6*			
3900 Lumens 97 CRI (L39A)	0.77*			

This table lists initial illuminance values at the center of a row of at least 5 fixtures with no contribution from ceiling or floor reflectance. Fixtures were modeled with maximum candle-power at 20° above vertical.