Date

TIMA/5 W

track mounted LED wallwasher



- 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.
- Luminaire may be ordered with one of a number of drivers. Driver case measures 6 1/8" long x 3 5/8" wide x 2" high. An on-off rocker switch, mounted in the driver case, is included standard on luminaires equipped for 120-volt track only.
- 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.

For an outlet box mounted model, see Artima/5 W-OBM.

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 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	A5*CZS2-W
Track Configuration	
•	+2C
277-volt track (e.g. HighLine)	no switch; not dimmable+HC

FINISH
white: white paint, white lead cord, matte aluminum heat sink; white switch WH
black: black paint, black lead cord, black heat sink; black switch BL
Industrial Silver: silver paint, black lead cord, black heat sink; black switch SI
custom color: include paint number or physical chip with order and select one from below
white lead cord, matte aluminum heat sink; white switch CCW
• black lead cord, black heat sink; black switch CCB

 any other combinations require a special or 	der
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Driver	
dimmable to 5% with either incandescent or	
electronic low voltage (ELV) dimmer on 120-volt track	DMP

dimmable to 1% (see Light Source Output box below) with a Lutron® incandescent dimmer on 120-volt track - DMI-LU

For a model that dims wirelessly; see Artima/5 W Bluetooth For a model with an integral dimmer; see IDM Artima/5 W

Light Source Output (Lumens)
2100 lumens/97 CRI 2700K, 3000K & 4000K only L21A
2800 lumens/97 CRI2700K, 3000K & 4000K only L28A
3000 lumens/97 CRI 2700K, 3000K & 4000K only L30A
3900 lumens/97 CRI 2700K, 3000K & 4000K only DMP only L39A
2700 lumens/80 CRI L27S
3600 lumens/80 CRIL36S
4000 lumens/80 CRIL40S
5100 lumens/80 CRI

Light Color	
2700 K	27K
3000 K	30K
3500 Knot available with all Light Or	utputs (see above) 35K
4000 K not available with all Light Or	utputs (see above) 40K
5000 Knot available with all Light Or	utputs (see above) 50K

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

OPTICAL ACCESSORIES ▼ See next page





OPTICAL ACCESSORIES

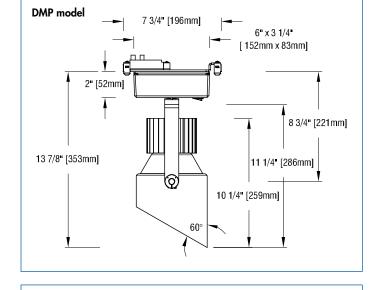
Specify as separate line items.

All are 4 $\frac{3}{4}$ " (121 mm) diameter. Lenses and filters are glass; screens are aluminum.

40° x 7	70°	spread lens	included with fixture	LENS/4.75-4070
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color filters

DAY/4.75
PNK/4.75
AMB/4.75
BLU/4.75
GRN/4.75
RED/4.75
SCR33/4.75
SCR50/4.75

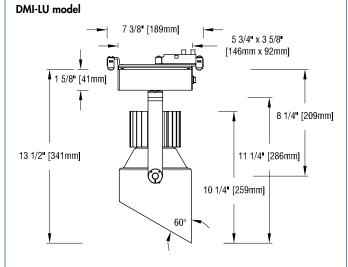


APPLICATIONS

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

Luminaire is sisted 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 -





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

Prorated from (U) Verification Services Report No. Verification Services Report No. 12186406.01. Original test report furnished upon

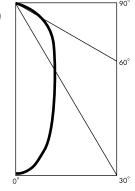
Luminairetrack-mounted LED lensed wallwasher with a 40° internal reflector, a 40° x 70° spread lens and a specular aluminum kicker reflector

Lamp......Citizen 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 90

(Candela)



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

WALLWASH INFORMATION

Distance	5' from wo	ıll; 5' O.C.	5'6" from wo	all; 5' 6" O.C.	6' from we	all; 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	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

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.

LUMINAIRE LIGHT OUTPUT AND EFFICACY

LOMINAIRE LIGHT CON CI AND LINEAU				
LED Module Type	Luminaire Light Output	Luminaire Efficacy (lumens/watt)	System Wattage	
2700 Lumens 80 CRI (L27S)	1357*	<i>7</i> 1*	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

(Based 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 Lumans 97 (RL (1394)	0.77*			