

Spotlights

# LINI XL Wallwasher 5T Fixture Guide



Indoor | Trimless | Output up to 750lm/module

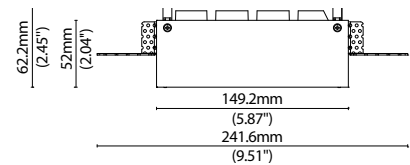


## Key applications

- ✓ Ceiling
- ✓ Interior
- ✓ Downlighting
- ✓ Retail display
- ✓ Flood lighting

## Key features

- ✓ High lumen efficacy
- ✓ Lensed
- ✓ IP20
- ✓ Trimless





# LINI XL Wallwasher 5T

## Specification sheet



<b>Dimensions</b>	H62/W41/D242(150)mm (H2.44/W1.61/D9.53(5.87) in)
<b>PCB Cut-point</b>	-
<b>LED Pitch</b>	27.5mm (1.08in)
<b>Chip</b>	<b>hcc-line:</b> CREE
<b>Cover/Optics</b>	24° or 40° lens with black reflector
<b>CCT</b>	2700K/3000K/4000K
<b>LED binning</b>	3-step MacAdam ellipse
<b>CRI</b>	90
<b>Lifetime</b>	50,000 hours @ 25°C (50,000 hours @ 77°F)
<b>Operating temp</b>	T <sub>a</sub> = -20°C to 40°C (T <sub>c</sub> max = 80°C) T <sub>a</sub> = -4 to 104°F (T <sub>c</sub> max = 176°F)
<b>IP Rating</b>	IP20
<b>Finish</b>	Matt white/Black paint
<b>Mounting</b>	Recessed mounting, Trimless type
<b>Power feed</b>	Single IP20 Connector
<b>Control</b>	Constant current

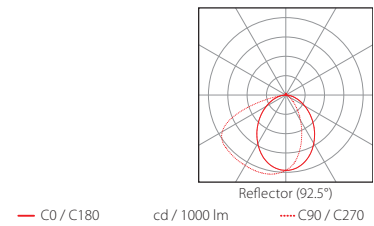
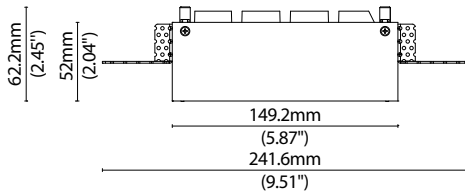


Power consumption	Supply voltage	Supply current
11W	16V	700mA

### Performance Data (3000K)

	R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
<b>2700K</b>	90	93	94	93	89	91	94	80	52	82	93	78	91	96
<b>3000K</b>	94	96	97	94	93	95	94	84	63	90	94	79	94	98
<b>4000K</b>	91	94	96	92	90	92	93	81	50	85	92	76	91	98

	24° Lens		40° Lens		CRI	R9	Rf	Rg
<b>hcc-line</b>	750lm/module	68lm/W	750lm/module	68lm/W	93	63	-	-



# LINI XL Wallwasher 5T

## Code Table



### FIXTURE

Model	Finish	Cover	Option	Colour (CCT)	IP	Cable Length	Power Feed	Lens	Control Type	Input
LINI XL Spot	Matt White paint	Reflector	5 Wallwasher Trimless <sup>1</sup>	2700K	IP20	700mm/27.56"	Single no sheath IP20 connector	24°	No Controller	CC 700mA
	Matt Black paint			3000K				24		
				4000K				40		

<sup>1</sup> Wallwasher type is only with reflector having the beam angle of 92.5°

### Code Example:

LP	-	MW	-	V	-	5W2	-	30	-	20	-	0700	-	S20X	-	24	-	5	-	i
LINI XL Spot		Matt White paint		Reflector		5 Wallwasher Trimless		3000K		IP20		700mm/27.56"		Single no sheath IP20 connector		24°		No Controller		CC 700mA

### LED ENGINE VARIANTS (LED STRIP TYPE)

Luminaire	Lumen/module	W	Spec Doc	LED Pitch	Dimension
LINI XL Spot 5 Trimless	750	11	LINI XL Spot 5T	27.5mm (1.08in)	H60/W41/D242(150)mm (H2.36/W1.61/D9.53(5.87)in)
<b>LINI XL Wallwasher 5 Trimless</b>	<b>500</b>	<b>11</b>	<b>LINI XL Wallwasher 5T</b>	<b>12.95mm (0.51in)</b>	<b>H62.5/W41.1/D241.6(149.2)mm (H2.46/W1.61/D9.51(5.87)in)</b>

\* Performance data: hcc-line, reflector, 3000K

### AVAILABLE PSU OPTIONS

Control Mode	PSU (Order Code)	Input Voltage AC	Output Voltage DC	Rated Output Current	Rated Power	Dim %	IP Rating
Switched	HLG-60H-C350A	90-305V	100V-200V	0.35A	70W	-	IP65
	HLG-60H-C700A	90-305V	50V-100V	0.7A	70W	-	IP65
	HLG-80H-C350A	90-305V	128V-257V	0.35A	90W	-	IP65
	HLG-80H-C700A	90-305V	64V-129V	0.7A	90W	-	IP65
	HLG-120H-C350A	90-305V	215-430V	0.35A	150W	-	IP65
	HLG-120H-C700A	90-305V	107V-215V	0.7A	150W	-	IP65
	HLG-185H-C700A	90-305V	143V-286V	0.7A	199W	-	IP65
0-10V (1-10V)	HLG-60H-C350B	90-305V	100V-200V	0.35A	70W	-	IP67
	HLG-60H-C700B	90-305V	50V-100V	0.7A	70W	-	IP67
	HLG-80H-C350B	90-305V	128V-257V	0.35A	90W	-	IP67
	HLG-80H-C700B	90-305V	64V-129V	0.7A	90W	-	IP67
	HLG-120H-C350B	90-305V	215-430V	0.35A	150W	-	IP67
	HLG-120H-C700B	90-305V	107V-215V	0.7A	150W	-	IP67
	HLG-185H-C700B	90-305V	143V-286V	0.7A	199W	-	IP67
DMX	POWERdrive 1060/A	120 - 277V	2V-57V	0.35A, 0.7A	100W	-	-
	POWERdrive 106/M	120 - 277V	2V-57V	0.35A, 0.7A	100W	-	-
	POWERdrive 106/S	120 - 277V	2V-57V	0.35A, 0.7A	100W	-	-
	POWERdrive 1061/M	120 - 277V	2V-57V	0.35A, 0.7A	100W	-	-
	POWERdrive 1061/S	120 - 277V	2V-57V	0.35A, 0.7A	100W	-	-
DALI	ELG-100-C350DA	180-295V	143-286V	0.35A	100W	-	IP67
	ELG-100-C700DA	180-295V	71-143V	0.7A	100W	-	IP67
	ELG-150-C700DA	180-295V	150-300V	0.7A	150W	-	IP67