LED Wrap Around

	M	ΛE	T2
	'A' /		

Wattage Range 20W-40W

Lumen Range 2,600~5,200lm



Features

- · Slim Design Linear Wrap in 2Ft and 4Ft length.
- Field Selectable (CCT 3000K, 3500K, 4000K & 5000K) with Efficacy ≥130lm/w.
- Auto-sensing 120-347 V LED driver with Operating temperature range of -20°C~+40°C
- CRI 80 with 0.9PF
- Damp Location

Specifications

Housing:

Slim Profile CRCA Housing with Polycarbonate End Caps.

Optics:

Opal Colour PMMA Diffuser

Mounting:

Suitable for Surface & Pendent Mounting

Driver:

Auto-sensing 120-347 V LED driver with Operating temperature range of -20°C ~+40°C

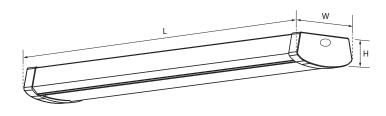
LED:

Field Selectable CCT of 3000K, 3500K, 4000K & 5000K. Efficacy of ≥ 130lm/w.

Controls:

Compatible with 0-10V Dimming, 10% Min. Optional LV Microwave Motion Sensor.

Dimensional Drawing

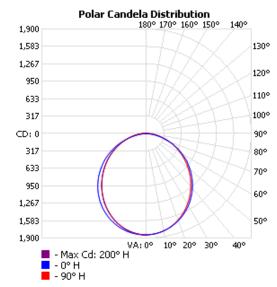


	L	W	Н
WA5T2/2F	24″	5.3″	2.14"
WA5T2/4F	48″	5.3″	2.14″





Polar Candela



Applications







Hotels

LED Wrap Around

	Segment	Wattage Range	Lumen Range
DL-WA5T2	Commercial & Industrial	20W-40W	2,600~5,200lm



Ordering Information Example: DL-WA5T2/4F/40W/MK/120-347V/D/EM

Family Name	Fixture Type	Size	Wattage	CCT (Kelvin)	Voltage	Dimmable	Accessories
DL (Deltalum)	WAST2 (LED Wrap Around)	2F (2') 4F (4')			120-347V	D (Dimmable)	A (Auxiliary Driver, factory installed) LVSA (Low Voltage Sensor, factory installed) EM (Emergency Driver, factory installed)

Product Information

DLC / DLC Premium	Model Number	Wattage (W)	Input Voltage (V)	Hour Rating	Initial Delivered Lumens (lumen)	CCT (K)	Beam Angle	CRI	Damp Location	Length (inch)	Case QTY.
Yes	DL-WA5T2/2F/20W/MK/120-347V/D	20	120-347V	50,000	2600	30-35-40-50	100°	≥80	Yes	24	6
Yes Premium	DL-WA5T2/4F/40W/MK/120-347V/D	40	120-347V	50,000	5200	30-35-40-50	100°	≥80	Yes	48	б
Yes Premium	DL-WA5T2/4F/40W/MK/120-347V/D/A/LVSA**	40	120-347V	50,000	5200	30-35-40-50	100°	≥80	Yes	48	б
Yes Premium	DL-WA5T2/4F/40W/MK/120-347V/D/EM**	40	120-347V	50,000	5200	30-35-40-50	100°	≥80	Yes	48	6
-	DL-WA5T2/LVSA/CONTROLLER	DL-WAST2 DeltaLum LV Controller for LVSA sensor.									
-	DL-WA5T2/2F/LENS	DL-WAST2 DeltaLum T Wrap Light 2ft Replacement PMMA Lens									
-	DL-WA5T2/4F/LENS	DL-WAST2 DeltaLum TWrap Light 4ft Replacement PMMA Lens									
	DLC Premium Yes Yes Premium Yes Premium Yes Premium - -	DLC Premium Model Number Yes DL-WAST2/2F/20W/MK/120-347V/D Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** - DL-WAST2/VD/A/LVSA/CONTROLLER - DL-WAST2/2F/LENS	DLC Premium Model Number Wattage (W) Yes DL-WAST2/2F/20W/MK/120-347V/D 20 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 - DL-WAST2/VSA/CONTROLLER DL-WAST2 Deltal - DL-WAST2/2F/LENS DL-WAST2 Deltal	DLC Premium Model Number Wattage (W) Voltage (V) Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V - DL-WAST2/4F/40W/MK/120-347V/D/EM** DL-WAST2 DeltaLum LV Controller from the state of the st	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V 50,000 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 - DL-WAST2/VSA/CONTROLLER DL-WAST2 DeltaLum LV Controller for LVSA sensor. - - DL-WAST2/2F/LENS DL-WAST2 DeltaLum TWrap Light 2ft Replacement PMMA	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V 50,000 2600 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 Yes Premium DL-WAST2/4F/A0W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 Yes Premium DL-WAST2/4F/A0W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 - DL-WAST2/LVSA/CONTROLLER DL-WAST2 DeltaLum LV Controller for LVSA sensor. E E - DL-WAST2/2F/LENS DL-WAST2 DeltaLum TWrap Light 2ft Replacement PMMA Lens E	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) CCT (K) Yes DL-WAST2/ZF/20W/MK/120-347V/D 20 120-347V 50,000 2600 30-35-40-50 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 30-35-40-50 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 Yes Premium DL-WAST2/VSA/CONTROLLER DL-WAST2 DeltaLum LV Controller for LVSA sensor. - - DL-WAST2/2F/LENS DL-WAST2 DeltaLum TWrap Light 2ft Replacement PMMA Lens -	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) CCT (K) Beam Angle Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V 50,000 2600 30-35-40-50 100° Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 30-35-40-50 100° Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 100° Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 100° Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/E/M** 40 120-347V 50,000 5200 30-35-40-50 100° Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/E/M** 40 120-347V 50,000 5200 30-35-40-50 100° Yes Premium DL-WAST2/USA/CONTROLLER DL-WAST2 DeltaLum LV Controller for LVSA sensor. Yes Premium DL-WAST2/2F/LENS UL-WAST2/2E/LENS UL-WAST2/2E/LENS UL-WAST2/2E/LENS UL-WAST2/2E/LENS	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) CCT (K) Beam Angle CRI Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V 50,000 2600 30-35-40-50 100° ≥80 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 - DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-5	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) CCT (K) Beam Angle CRI Location Yes DL-WAST2/ZF/20W/MK/120-347V/D 20 120-347V 50,000 2600 30-35-40-50 100° ≥80 Yes Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA* 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA* 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes - DL-WAST2	DLC Premium Model Number Wattage (W) Voltage (V) Hour Rating Lumens (lumen) CCT (K) Beam Angle CRI Location (incf) Yes DL-WAST2/2F/20W/MK/120-347V/D 20 120-347V 50,000 2600 30-35-40-50 100° ≥80 Yes 24 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes 48 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA* 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes 48 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/A/LVSA* 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes 48 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50 100° ≥80 Yes 48 Yes Premium DL-WAST2/4F/40W/MK/120-347V/D/EM** 40 120-347V 50,000 5200 30-35-40-50

**Factory installed. Consult LV Motion Sensor PS.

Microwave can penetrate walls or glass thinner than 20cm, movement in adjacent corridors may be detected.
Detection area will be affected by speed of motion, mounting height and movement volume.
Installation shall not be mounted to avoid false trigger caused by the luminaire itself shaking. (Rooftop HVAC, upper floor vibration, etc.)
Shall not be installed next to large operating machines such as ventilator/ceiling fan to avoid false trigger raused by machine vibration.
They cannot penetrate metal. Large metal object near the soms may create a "dead zone" behind it.
Microwave sensors have advantage over PIR device in that they can operate in hot environments, however, they are sensitive devices and can be prone to false detection by everyday items like ceiling fans, moving branches or curtains, loose packaging, etc.

Other options may be available, consult Turolight Sales. Specifications and data are subject to change without notice.

Related Products



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