

Batten

LED Linear Batten



Features

- 30W/40W/50W/60W LED Linear Batten
- Uniform light distribution
- Perfectly retrofit traditional fluorescent fixtures
- High efficiency up to 120-140lm/W
- Color rendering index: >80

Material / Finish

- Body: Die-casting aluminum
- Diffusor: PC with high transmittance

Installation

- Surface mounted with bracket

Standards

- EN60598
- Class I Electrical
- IP20

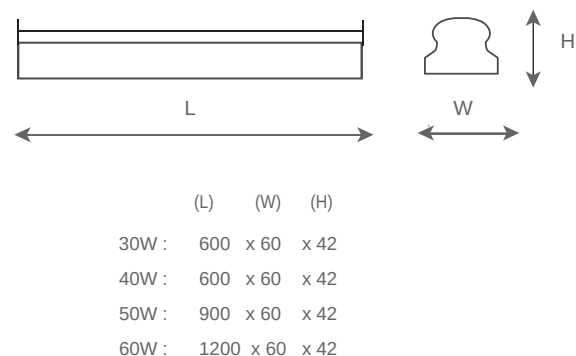
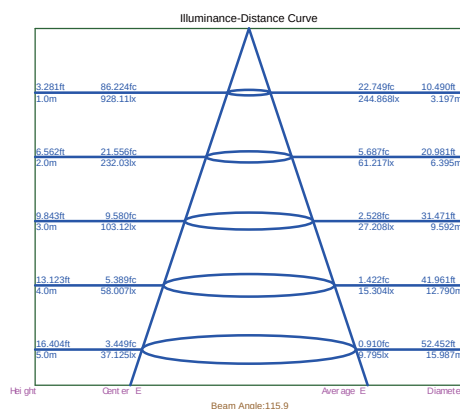
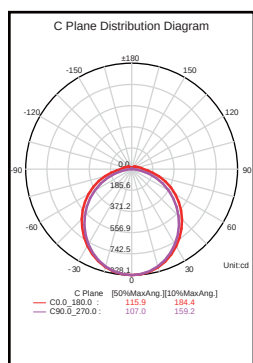


Accessories:



x2

x2



Model	Voltage	Watt	Color Temp	Ra	Beam Angle	Power Factor	Luminous Flux	Efficiency
ZL-LED LB-30/830/600	180-265V	30W	3000K	>80	120°	>0.9	3240 lm	108lm/W
ZL-LED LB-30/845/600	180-265V	30W	4000K	>80	120°	>0.9	3600 lm	120lm/W
ZL-LED LB-30/865/600	180-265V	30W	6500K	>80	120°	>0.9	3600 lm	120lm/W
ZL-LED LB-40/830/900	180-265V	40W	3000K	>80	120°	>0.9	4320 lm	108lm/W
ZL-LED LB-40/840/900	180-265V	40W	4000K	>80	120°	>0.9	4800 lm	120lm/W
ZL-LED LB-40/865/900	180-265V	40W	6500K	>80	120°	>0.9	4800 lm	120lm/W
ZL-LED LB-50/830/900	180-265V	50W	3000K	>80	120°	>0.9	5400 lm	108lm/W
ZL-LED LB-50/840/900	180-265V	50W	4000K	>80	120°	>0.9	6000 lm	120lm/W
ZL-LED LB-50/865/900	180-265V	50W	6500K	>80	120°	>0.9	6000 lm	120lm/W
ZL-LED LB-60/830/1200	180-265V	60W	3000K	>80	120°	>0.9	6480 lm	108lm/W
ZL-LED LB-60/840/1200	180-265V	60W	4000K	>80	120°	>0.9	7200 lm	120lm/W
ZL-LED LB-60/865/1200	180-265V	60W	6500K	>80	120°	>0.9	7200 lm	120lm/W

DOWNLight

LED DOWNLight



Features

- 6W/9W/12W/15W/18W/24W/28W/36W
- Recessed round, uniform light distribution
- Comfort glare-free diffuser
- Ideal replacement of high power CFL downlight
- Color Rendering Index: ≥ 80

Materials / Finish

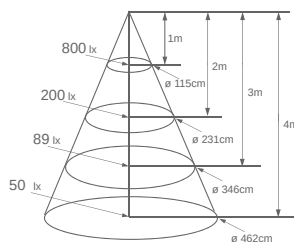
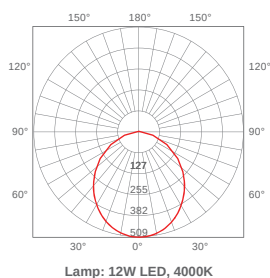
- Body: Polycarbonate with white finish
- Diffuser: Frosted PS, UV protected

Installation / Mounting

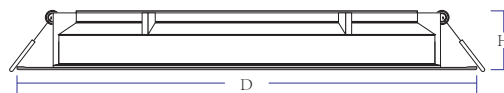
- Quick installation with mounting bracket
- Suitable for recessed mounting
- Cut-out size: 80mm/100mm/125mm/150mm/200mm

Standards

- Designed and manufactured to comply with international standard EN60598
- Class II Electrical
- IP 20



(Unit : mm)	(D)	(H)
ZL-D3	Ø115 x 30	
ZL-D4	Ø135 x 30	
ZL-D5	Ø160 x 30	
ZL-D6	Ø180 x 30	
ZL-D8	Ø235 x 30	



Model	Voltage	Power	Color Temp.	CRI	Power Factor	Luminous Flux
ZL-D3-5W/830	100-265V	5W	3000K	>80	>0.5	380 lm
ZL-D3-5W/840	100-265V	5W	4000K	>80	>0.5	400 lm
ZL-D3-5W/865	100-265V	5W	6500K	>80	>0.5	400 lm
ZL-D4-10W/830	100-265V	10W	3000K	>80	>0.5	760lm
ZL-D4-10W/840	100-265V	10W	4000K	>80	>0.5	800 lm
ZL-D4-10W/865	100-265V	10W	6500K	>80	>0.5	800 lm
ZL-D5-15W/830	100-265V	15W	3000K	>80	>0.5	1140 lm
ZL-D5-15W/840	100-265V	15W	4000K	>80	>0.5	1200 lm
ZL-D5-15W/865	100-265V	15W	6500K	>80	>0.5	1200 lm
ZL-D6-20W/830	100-265V	20W	3000K	>80	>0.5	1520 lm
ZL-D6-20W/840	100-265V	20W	4000K	>80	>0.5	1600 lm
ZL-D6-20W/865	100-265V	20W	6500K	>80	>0.5	1600 lm
ZL-D8-36W/830	100-265V	36W	3000K	>80	>0.9	2740 lm
ZL-D8-36W/840	100-265V	36W	4000K	>80	>0.9	2880 lm
ZL-D8-36W/865	100-265V	36W	6500K	>80	>0.9	2880 lm

DOWNLight

LED Slim Downlight



Features

- 6W/12W/18W/24W LED downlight
- Recessed round, uniformed light distribution
- Glare free and UV resistance
- Replacement of compact fluorescent downlight
- CRI>80

Material / Finish

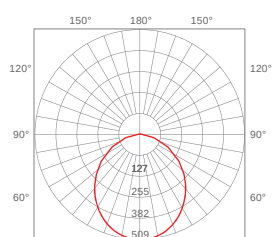
- Housing: Die-cast aluminium with white finish
- Trim: Die-cast aluminium
- Diffuser: Frosted PS

Installation

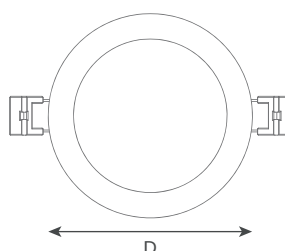
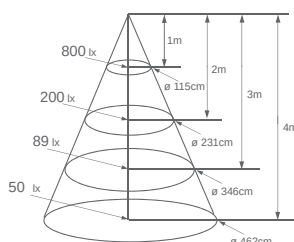
- Recessed mounting
- Cut-out Size: 105mm/155mm/205mm/285mm

Standards

- EN60598
- Class II Electrical
- IP20

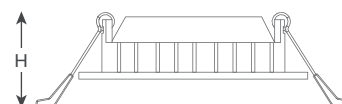


Lamp: 12W LED, 4000K



(Unit : mm) (D) (H)

SDL-6W	Ø120	x 25
SDL-12W	Ø170	x 25
SDL-18W	Ø225	x 25
SDL-24W	Ø295	x 25



Model	Voltage	Wattage	Color Temp	Ra	Beam Angle	Power Factor	Luminous Flux
ZL-LED-SDL-6W/830	220-240V	6W	3000K	>80	110°	>0.5	370 lm
ZL-LED-SDL-6W/840	220-240V	6W	4000K	>80	110°	>0.5	420 lm
ZL-LED-SDL-6W/865	220-240V	6W	6500K	>80	110°	>0.5	420 lm
ZL-LED-SDL-12W/830	220-240V	12W	3000K	>80	110°	>0.5	800 lm
ZL-LED-SDL-12W/840	220-240V	12W	4000K	>80	110°	>0.5	850 lm
ZL-LED-SDL-12W/865	220-240V	12W	6500K	>80	110°	>0.5	850 lm
ZL-LED-SDL-18W/830	220-240V	18W	3000K	>80	110°	>0.5	1300 lm
ZL-LED-SDL-18W/840	220-240V	18W	4000K	>80	110°	>0.5	1350 lm
ZL-LED-SDL-18W/865	220-240V	18W	6500K	>80	110°	>0.5	1350 lm
ZL-LED-SDL-24W/830	220-240V	24W	3000K	>80	110°	>0.9	1750 lm
ZL-LED-SDL-24W/840	220-240V	24W	4000K	>80	110°	>0.9	1800 lm
ZL-LED-SDL-24W/865	220-240V	24W	6500K	>80	110°	>0.9	1800 lm

DOWNLight

LED Antiglare Downlight



Features

- 40W/50W LED downlight
- Recessed round, uniformed light distribution
- Low glare and no UV
- Adjustable tilting angle of 0-25° vertically
- CRI>80, CRI>90

Material / Finish

- Housing: Die-cast aluminium with light Grey Finish
- Trim: Die-cast aluminium
- Reflector: Unodized Aluminum

Installation

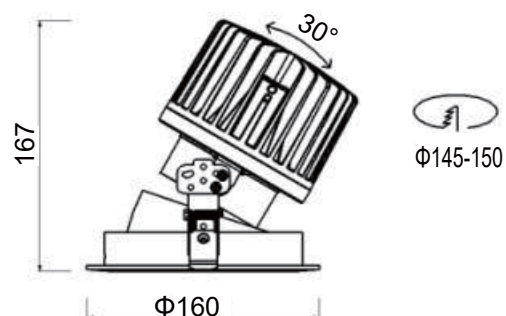
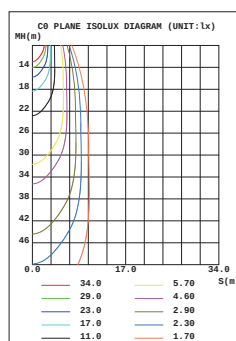
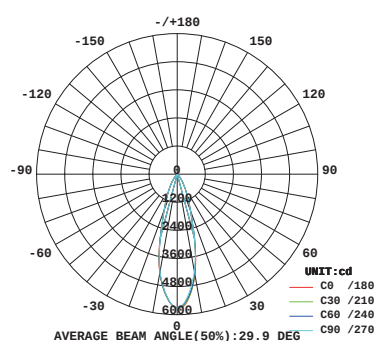
- Recessed mounting
- Cut-out Size: 150mm

Standards

- EN60598
- Class II Electrical
- IP20

Dimming Options

- Dali dimming
- Triac dimming
- 0-10v dimming



Model	Voltage	Wattage	Color Temp	Ra	Beam Angle	Power Factor	Luminous Flux
ZL-LED-TDL-40W/830	220-240V	40W	2700K	>80	110°	>0.9	2600 lm
ZL-LED-TDL-40W/830	220-240V	40W	3000K	>80	110°	>0.9	2800 lm
ZL-LED-SDL-40W/840	220-240V	40W	4000K	>80	110°	>0.9	3000 lm
ZL-LED-TDL-50W/830	220-240V	50W	2700K	>80	110°	>0.9	3250 lm
ZL-LED-TDL-50W/830	220-240V	50W	3000K	>80	110°	>0.9	3500 lm
ZL-LED-SDL-50W/840	220-240V	50W	4000K	>80	110°	>0.9	3750 lm

LED Antiglare Downlight



Features

- 10W/20W/30W LED downlight
- Recessed round, uniform light distribution
- Low glare and no UV
- Adjustable tilting angle of 0-25° vertically
- CRI>80, CRI>90

Material / Finish

- Housing: Die-cast aluminium with light Grey Finish
- Trim: Die-cast aluminium
- Reflector: Unodized Aluminum

Installation

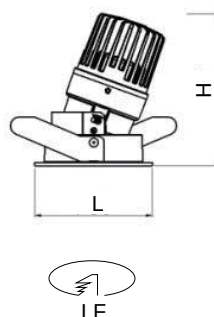
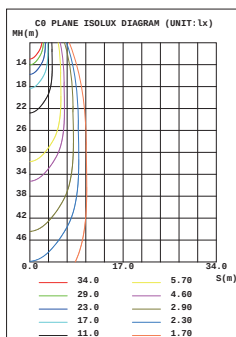
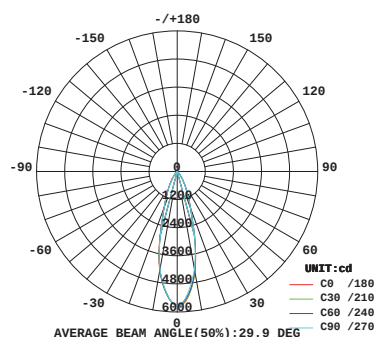
- Recessed mounting
- Cut-out Size: 75mm/100mm/125mm/150mm

Standards

- EN60598
- Class II Electrical
- IP20

Dimming Options

- Dali dimming
- Triac dimming
- 0-10v dimming



	L (mm)	H (mm)	LF (mm)
12W :	80	x 100	x75
20W :	110	x 115	x100
30W :	135	x 160	x125

Model	Voltage	Wattage	Color Temp	Ra	Beam Angle	Power Factor	Luminous Flux
ZL-LED-TDL-10W/827	220-240V	10W	2700K	>80	110°	>0.5	650 lm
ZL-LED-TDL-10W/830	220-240V	10W	3000K	>80	110°	>0.5	700 lm
ZL-LED-SDL-10W/840	220-240V	10W	4000K	>80	110°	>0.5	750 lm
ZL-LED-TDL-20W/830	220-240V	20W	2700K	>80	110°	>0.9	1300 lm
ZL-LED-TDL-20W/830	220-240V	20W	3000K	>80	110°	>0.9	1400 lm
ZL-LED-SDL-20W/840	220-240V	20W	4000K	>80	110°	>0.9	1500 lm
ZL-LED-TDL-30W/830	220-240V	30W	2700K	>80	110°	>0.9	1950 lm
ZL-LED-TDL-30W/830	220-240V	30W	3000K	>80	110°	>0.9	2100 lm
ZL-LED-SDL-30W/840	220-240V	30W	4000K	>80	110°	>0.9	2250 lm

PANEL

LED Panel



Features

- 40W / 60W / 72W LED Panel
- Comfort glare-free light
- Flicker-Free and dimmable driver
- Limited warranty 2-5 Years
- Screw-less rear board with multiple installations
- Higher efficiency up to 120 -130lm/W

Materials / Finish

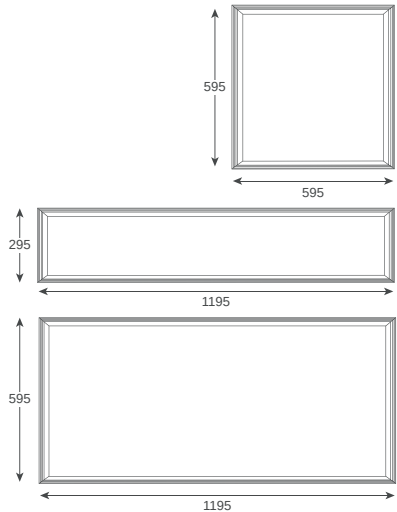
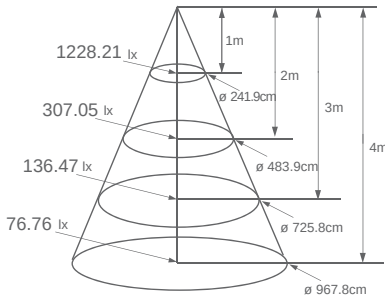
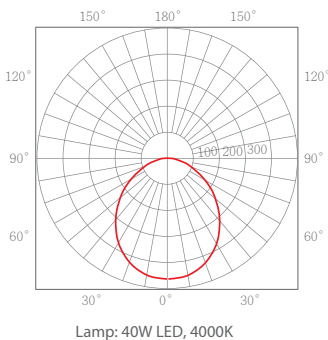
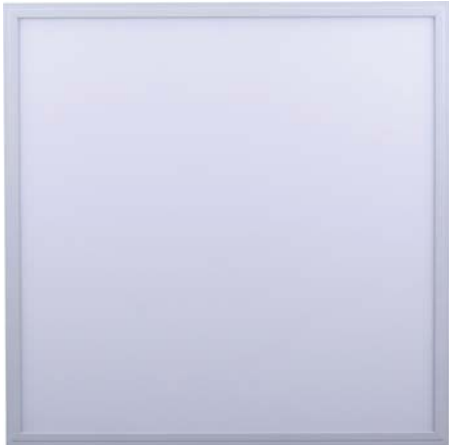
- Frame: Strengthened aluminum housing with white finish
- LGP: PS/MS/PMMA, Anti-yellowish
- Diffusor: Frosted PP with uniformed distribution

Installation / Mounting

- Compatible with recess/surfaced mount/suspension/spring

Standards

- Designed and manufactured to comply with international standard EN60598
- Class II Electrical
- IP 20



Model	Voltage	Power	Color Temp.	CRI	Power Factor	Luminous Flux
ZL-PL-6060-40W/830	220-240V	40W	3000K	>80	>0.9	3400 lm
ZL-PL-6060-40W/840	220-240V	40W	4000K	>80	>0.9	3500 lm
ZL-PL-6060-40W/865	220-240V	40W	6500K	>80	>0.9	3600 lm
ZL-PL-30120-40W/830	220-240V	40W	3000K	>80	>0.9	3400 lm
ZL-PL-30120-40W/840	220-240V	40W	4000K	>80	>0.9	3500 lm
ZL-PL-30120-40W/865	220-240V	40W	6500K	>80	>0.9	3600 lm
ZL-PL-60120-60W/830	220-240V	60W	3000K	>80	>0.9	5200 lm
ZL-PL-60120-60W/840	220-240V	60W	4000K	>80	>0.9	5300 lm
ZL-PL-60120-60W/865	220-240V	60W	6500K	>80	>0.9	5400 lm
ZL-PL-60120-72W/830	220-240V	72W	3000K	>80	>0.9	6280 lm
ZL-PL-60120-72W/840	220-240V	72W	4000K	>80	>0.9	6380 lm
ZL-PL-60120-72W/865	220-240V	72W	6500K	>80	>0.9	6480 lm

Waterproof Light

LED LED Waterproof Light WT15



Features

- Ideal replacement of traditional fluorescent fixtures
- Waterproof, dustproof and crashproof
- Suitable for warehouse, parking lot, workshops

Material / Finish

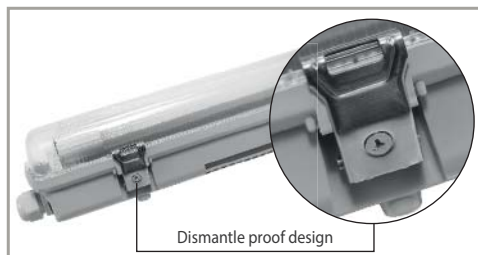
- Housing: Light grey polycarbonate or ABS
- Diffusor: Polycarbonate or PMMA
- Reflector: High quality iron sheet with power coating
- Lampholder: T8 G13
- Quick Terminal block direct connected to power supply
- Clips: Polycarbonate or stainless clips

Installation

- Surface mounting with bracket
- Accessory: PG13.5 cable gland, expansion pipes and screws

Standards

- Luminaire safety: EN60598-1, EN605980-2
- Lamp safety: EN62560
- Lamp EMC: EN61537, EN55055, EN61000-3, EN61776
- Class I Electrical, IP65



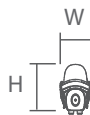
A. Polycarbonate Clips



B. Stainless 304 Clips



Product Size (mm)



Model	L	W	H
WT15-106T:	665	x 70	x 84
WT15-206T:	665	x 95	x 84
WT15-112T:	1275	x 70	x 84
WT15-212T:	1275	x 95	x 84
WT15-115T:	1575	x 70	x 84
WT15-215T:	1575	x 95	x 84

Model	Power	CRI	PF	Color Temp	Luminous Flux	Efficiency	Material	Product Size (mm)
ZL-LED-WT15-106T	1 x 9W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	1575 lm	100lm/W	ABS+PC	665x70x84
ZL-LED-WT15-206T	2 x 9W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	1650 lm	100lm/W	ABS+PC	665x95x84
ZL-LED-WT15-112T	1 x 18W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	2520 lm	100lm/W	ABS+PC	1275x70x84
ZL-LED-WT15-212T	2 x 18W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	2640 lm	100lm/W	ABS+PC	1275x95x84
ZL-LED-WT15-115T	1 x 24W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	2100 lm	100lm/W	ABS+PC	1575x70x84
ZL-LED-WT15-215T	2 x 24W LED	>80	0.5 / 0.9	3000K / 4000K / 6500K	2320 lm	100lm/W	ABS+PC	1575x95x84

Waterproof Light

LED Waterproof Light FE05



Features

- 18W/36W/48W, 100 lm/W, CRI>80
- Uniformed light distribution
- Ideal replacement of traditional waterproof fixtures
- ECO type series with lower cost
- CE certified linear IC driver
- Optional Emergency kit and Microwave sensor

Material / Finish

- Housing: RAL7035 light grey polycarbonate
- Diffuser: Transparant polycarbonate with UV resistance

Installation

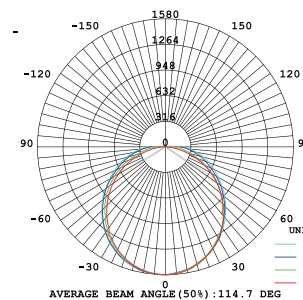
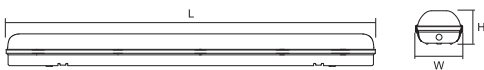
- Surfaced mounting with bracket
- Suspension with chains

Standards

- EN60598
- IP65
- IK08



	L (mm)	W (mm)	H (mm)
18W :	568	x 70	x 55
36W :	1168	x 70	x 55
48W :	1468	x 70	x 55



Height	AVR S	CENTER S	Diameter
1.50m	219.971x	702.291x	430.68cm
2.00m	123.731x	395.041x	574.24cm
4.00m	30.931x	98.761x	1148.47cm
4.50m	24.441x	78.031x	1292.03cm
6.00m	13.751x	43.891x	1722.71cm

Angle: 110.3deg

Model	Voltage	Wattage	Color Temp	Ra	Beam Angle	Power Factor	Material	Luminous Flux	Efficiency
ZL-LED FE05-18/830	220-240V	18W	3000K	>80	120°	>0.9	PC+PC	1710 lm	95lm/W
ZL-LED FE05-18/840	220-240V	18W	4000K	>80	120°	>0.9	PC+PC	1800 lm	100lm/W
ZL-LED FE05-18/865	220-240V	18W	6500K	>80	120°	>0.9	PC+PC	1800 lm	100lm/W
ZL-LED FE05-36/830	220-240V	36W	3000K	>80	120°	>0.9	PC+PC	3420 lm	95lm/W
ZL-LED FE05-36/840	220-240V	36W	4000K	>80	120°	>0.9	PC+PC	3600 lm	100lm/W
ZL-LED FE05-36/865	220-240V	36W	6500K	>80	120°	>0.9	PC+PC	3600 lm	100lm/W
ZL-LED FE05-48/830	220-240V	48W	3000K	>80	120°	>0.9	PC+PC	4560 lm	95lm/W
ZL-LED FE05-48/840	220-240V	48W	4000K	>80	120°	>0.9	PC+PC	4800 lm	100lm/W
ZL-LED FE05-48/865	220-240V	48W	6500K	>80	120°	>0.9	PC+PC	4800 lm	100lm/W

Waterproof Light

LED Waterproof Light WL08



Features

- Same appearance as traditional type with clips
- Uniformed light distribution
- Ideal replacement of traditional waterproof fixtures
- 110 lm/W and 130lm/W for option
- Osram / Tridonic / Philips / Chinese drivers for option
- Optional Emergency kit, DALI and Microwave sensor
- Optional internal looping to connect more fixtures by IP65 quick connector

Material / Finish

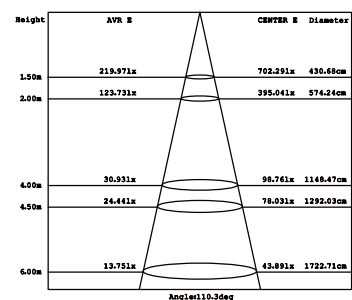
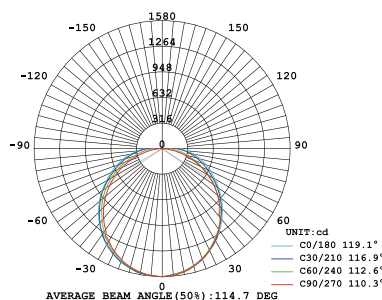
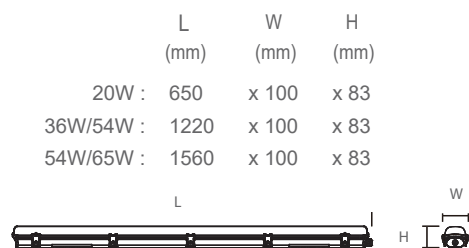
- Housing: RAL7035 light grey polycarbonate
- Diffusor: Transparant polycarbonate with UV resistance
- Clips: Stainless / PC / ABS for option

Installation

- Surfaced mounting with bracket
- Suspension with chains

Standards

- EN60598
- IP66
- IK10



Model	Voltage	Wattage	Color Temp	Length (mm)	Ra	Beam Angle	Power Factor	Material	Luminous Flux	Efficiency
ZL-LED WL08-20/830	220-240V	20W	3000K	650	>80	120°	>0.9	PC+PC	2400 lm	120lm/W
ZL-LED WL08-20/840	220-240V	20W	4000K	650	>80	120°	>0.9	PC+PC	2600 lm	130lm/W
ZL-LED WL08-20/865	220-240V	20W	6500K	650	>80	120°	>0.9	PC+PC	2600 lm	130lm/W
ZL-LED WL08-36/830	220-240V	36W	3000K	1220	>80	120°	>0.9	PC+PC	4320 lm	120lm/W
ZL-LED WL08-36/840	220-240V	36W	4000K	1220	>80	120°	>0.9	PC+PC	4680 lm	130lm/W
ZL-LED WL08-36/865	220-240V	36W	6500K	1220	>80	120°	>0.9	PC+PC	4680 lm	130lm/W
ZL-LED WL08-45/830	220-240V	45W	3000K	1220	>80	120°	>0.9	PC+PC	5400 lm	120lm/W
ZL-LED WL08-45/840	220-240V	45W	4000K	1220	>80	120°	>0.9	PC+PC	5850 lm	130lm/W
ZL-LED WL08-45/865	220-240V	45W	6500K	1220	>80	120°	>0.9	PC+PC	5850 lm	130lm/W
ZL-LED WL08-54/830	220-240V	54W	3000K	1560	>80	120°	>0.9	PC+PC	6480 lm	120lm/W
ZL-LED WL08-54/840	220-240V	54W	4000K	1560	>80	120°	>0.9	PC+PC	7020 lm	130lm/W
ZL-LED WL08-54/865	220-240V	54W	6500K	1560	>80	120°	>0.9	PC+PC	7020 lm	130lm/W
ZL-LED WL08-65/830	220-240V	65W	3000K	1560	>80	120°	>0.9	PC+PC	7800 lm	120lm/W
ZL-LED WL08-65/840	220-240V	65W	4000K	1560	>80	120°	>0.9	PC+PC	8450 lm	130lm/W
ZL-LED WL08-65/865	220-240V	65W	6500K	1560	>80	120°	>0.9	PC+PC	8450 lm	130lm/W

Waterproof Light

LED Waterproof Light WL10



Features

- 20W/24W/36W/50W
- 105lm/W, 125lm/W for option
- CRI>80, PF>0.9
- Osram / Tridonic / Philips / Chinese drivers
- Optional Emergency kit
- Optional Microwave sensor

Material / Finish

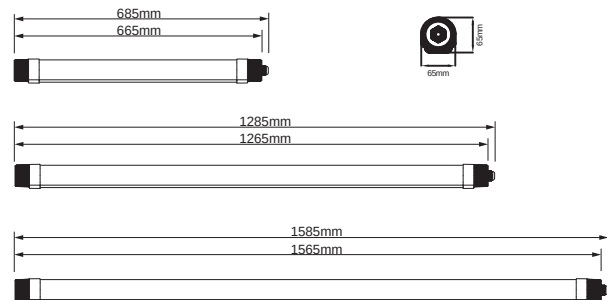
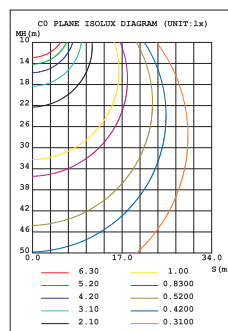
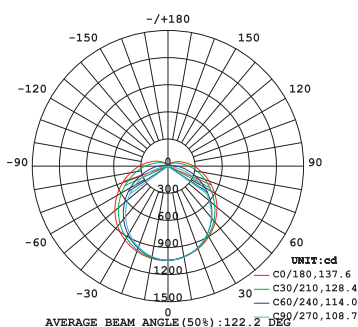
- Housing: Light grey polycarbonate
- Diffuser: Opal polycarbonate with UV resistance

Installation

- Surfaced mounting with bracket

Standards

- EN60598
- IP66
- IK08



Model	Voltage	Wattage	Length (mm)	Color Temp	Ra	Beam Angle	Power Factor	Luminous Flux
ZL-LED WL10-20/830	220-240V	20W	700	3000K	>80	120°	>0.9	2000lm / 2400lm
ZL-LED WL10-20/840	220-240V	20W	700	4000K	>80	120°	>0.9	2100lm / 2500lm
ZL-LED WL10-20/865	220-240V	20W	700	6500K	>80	120°	>0.9	2100lm / 2500lm
ZL-LED WL10-24/830	220-240V	24W	1300	3000K	>80	120°	>0.9	2400lm / 2800lm
ZL-LED WL10-24/840	220-240V	24W	1300	4000K	>80	120°	>0.9	2520m / 3000lm
ZL-LED WL10-24/865	220-240V	24W	1300	6500K	>80	120°	>0.9	2520m / 3000lm
ZL-LED WL10-36/830	220-240V	36W	1300	3000K	>80	120°	>0.9	3600lm / 4320lm
ZL-LED WL10-36/840	220-240V	36W	1300	4000K	>80	120°	>0.9	3780lm / 4500lm
ZL-LED WL10-36/865	220-240V	36W	1300	6500K	>80	120°	>0.9	3780lm / 4500lm
ZL-LED WL10-50/830	220-240V	50W	1500	3000K	>80	120°	>0.9	5000lm / 6000lm
ZL-LED WL10-50/840	220-240V	50W	1500	4000K	>80	120°	>0.9	5250lm / 6250lm
ZL-LED WL10-50/865	220-240V	50W	1500	6500K	>80	120°	>0.9	5250lm / 6250lm

Waterproof Light

LED Waterproof light WL15



Features

- 15W/24W/30W/36W/50W
- Uniformed light distribution
- Ideal replacement of traditional waterproof fixtures
- Osram / Tridonic / Philips / Chinese drivers for option
- Optional Emergency kit, DALI and Microwave sensor
- Optional internal looping to connect more fixtures by IP65 quick connector

Material / Finish

- Housing: Light grey polycarbonate
- Diffuser: Transparant polycarbonate with UV resistance
- Clips: Stainless / PC / ABS for option

Installation

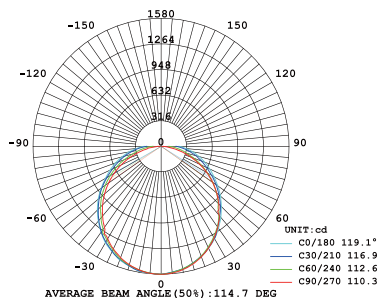
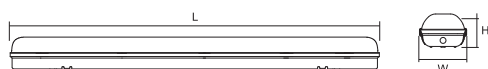
- Surfaced mounting with bracket
- Suspension with chains

Standards

- EN60598
- IP65
- IK08



	L (mm)	W (mm)	H (mm)
15W/24W:	568	70	55
20W/36W:	1168	70	55
30W/50W:	1468	70	55



Height	AVR E	CENTER E	Diameter
1.50m	219.971x	702.291x	436.68cm
2.00m	123.731x	395.041x	574.24cm
4.00m	30.931x	98.761x	1148.47cm
4.50m	24.441x	78.031x	1292.03cm
6.00m	13.751x	43.891x	1722.71cm

Angle: 110.3deg

Model	Voltage	Wattage	Color Temp	Length (mm)	Ra	Beam Angle	Power Factor	Wiring	Luminous Flux	Efficiency
ZL-LED WL15-15/830	220-240V	15W	3000K	600	>80	120°	>0.9	PC+PC	1575 lm	105lm/W
ZL-LED WL15-15/840	220-240V	15W	4000K	600	>80	120°	>0.9	PC+PC	1650 lm	110lm/W
ZL-LED WL15-15/850	220-240V	15W	6500K	600	>80	120°	>0.9	PC+PC	1650 lm	110lm/W
ZL-LED WL15-24/830	220-240V	24W	3000K	600	>80	120°	>0.9	PC+PC	2520 lm	105lm/W
ZL-LED WL15-24/840	220-240V	24W	4000K	600	>80	120°	>0.9	PC+PC	2640 lm	110lm/W
ZL-LED WL15-24/850	220-240V	24W	6500K	600	>80	120°	>0.9	PC+PC	2640 lm	110lm/W
ZL-LED WL15-20/830	220-240V	20W	3000K	1200	>80	120°	>0.9	PC+PC	2100 lm	105lm/W
ZL-LED WL15-20/840	220-240V	20W	4000K	1200	>80	120°	>0.9	PC+PC	2320 lm	110lm/W
ZL-LED WL15-20/850	220-240V	20W	6500K	1200	>80	120°	>0.9	PC+PC	2320 lm	110lm/W
ZL-LED WL15-36/830	220-240V	36W	3000K	1200	>80	120°	>0.9	PC+PC	3780 lm	105lm/W
ZL-LED WL15-36/840	220-240V	36W	4000K	1200	>80	120°	>0.9	PC+PC	3960 lm	110lm/W
ZL-LED WL15-36/850	220-240V	36W	6500K	1200	>80	120°	>0.9	PC+PC	3960 lm	110lm/W
ZL-LED WL15-30/830	220-240V	30W	3000K	1500	>80	120°	>0.9	PC+PC	3150 lm	105lm/W
ZL-LED WL15-30/840	220-240V	30W	4000K	1500	>80	120°	>0.9	PC+PC	3300 lm	110lm/W
ZL-LED WL15-30/850	220-240V	30W	6500K	1500	>80	120°	>0.9	PC+PC	3300 lm	110lm/W
ZL-LED WL15-50/830	220-240V	50W	3000K	1500	>80	120°	>0.9	PC+PC	5250 lm	105lm/W
ZL-LED WL15-50/840	220-240V	50W	4000K	1500	>80	120°	>0.9	PC+PC	5500 lm	110lm/W
ZL-LED WL15-50/850	220-240V	50W	6500K	1500	>80	120°	>0.9	PC+PC	5500 lm	110lm/W