



vitalite

YLI

Product Portfolio 2025

COMPREHENSIVE SOLUTIONS FOR **M&E** PROFESSIONALS



KELUAR ➔

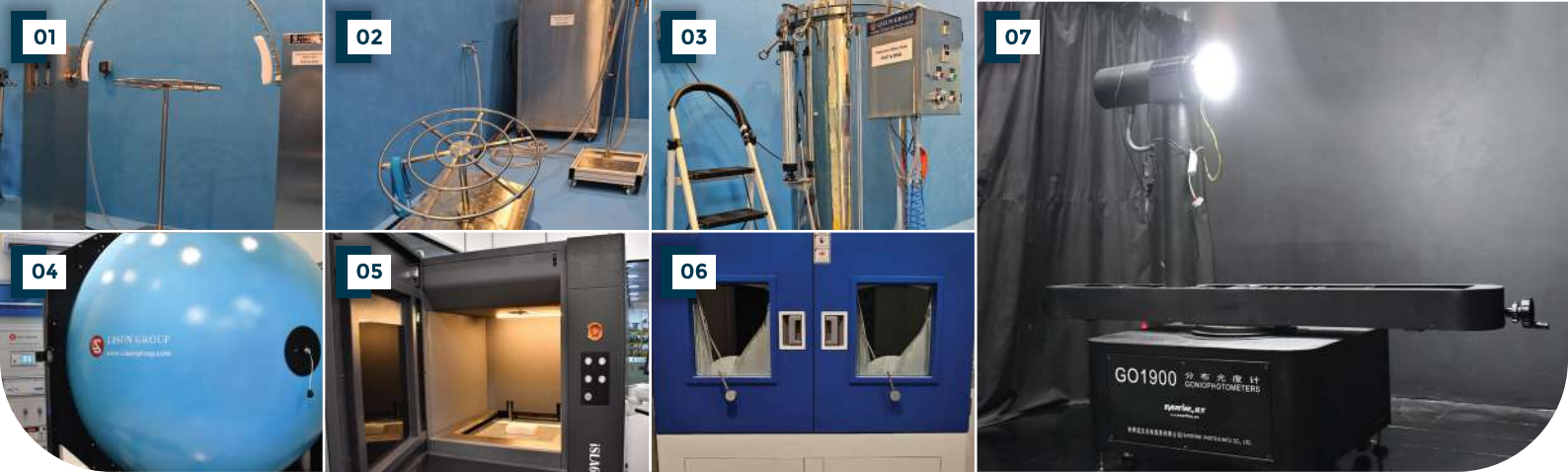


ABOUT YLI

YLI Industry Sdn. Bhd. (504654-U) is Southeast Asia's leading LED luminaire manufacturer and supplier. Established in 1993, we have diligently strived to provide high-quality lighting and related products to the global market, garnering a stellar reputation and establishing ourselves as an enduring brand.

Despite successful penetration into the international market and becoming a manufacturer with a solid foundation, we will maintain strong R&D capabilities and continue to supply exceptional lighting fixtures and related products to the international, maintaining a leading position in the industry.

Our production facility spans 7 acres in Pusing, Perak, Malaysia, ensuring the meticulous production of our high-quality products, which have been certified to meet the ISO9001:2015 standards by the International Organization for Standardization. Additionally, we hold official accreditation from the Malaysian government and gained recognition from numerous countries, facilitating the widespread distribution of our products to over 30 countries worldwide.



Research & Development Instrument

- | | | | |
|-----------|---|-----------|------------------------------------|
| 01 | IPX3 & IPX4 Swing Pipe Water Spray Test | 05 | Stereolithography (SLA) 3D Printer |
| 02 | IPX5 & IPX6 Waterproof Jet Test Device | 06 | Dust-proof Test Chamber |
| 03 | IPX7 & IPX8 Immersion tank Waterproof Test Device | 07 | High Accuracy Goniophotometer |
| 04 | Spectroradiometer Integrating Sphere System | | |



Manufacturing Machines

- | | | | | | |
|-----------|-------------------------------|-----------|-------------------------------------|-----------|--|
| 08 | Powder Coating System | 14 | Turret Punch Press | 19 | Multifunctional Loading Robot |
| 09 | CNC Panel Bender | 15 | Automated Connector Assembly System | 20 | CNC Wire Cut Machine |
| 10 | Robotic Spot Welding Machine | 16 | CNC Lathe | 21 | CNC Die-Sinking EDM |
| 11 | CNC Vertical Machining Center | 17 | Laser Cutting Machine | 22 | 360 Ton Plastic Injection Moulding Machine |
| 12 | Stamping Machine | 18 | Cable Cutting and Stripping Machine | 23 | 800 Ton Plastic Injection Moulding Machine |
| 13 | Verticle Machining Center | | | | |

Recessed Round & Square LED Downlight - OS 02 Series

Features:

Die Cast Aluminium Rim & Housing
Polycarbonate Opal Diffuser
Electrostatically Polyester Powder Coated
Safety Hanging Spring
Separate Mild Steel Gear Box
Nylon Connecting Device

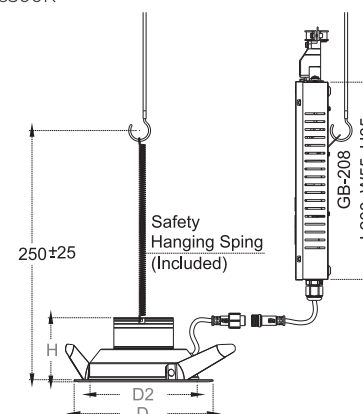


Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Recessed Ceiling	YLI/TRIDONIC	>100	50,000 hrs	>110°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>80	IP 20

3000K
4000K
6500K



Model	Dimension (mm)	Hole Cut (mm)	Wattage	Lumen
OS 402	(D)140 x (D2)108 x (H)65	ø120	10.5w	1100lm
OS 602	(D)170 x (D2)134 x (H)65	ø150	15w	1700lm
OS 702	(D)190 x (D2)154 x (H)64	ø170	19w	2300lm
OS 802	(D)215 x (D2)175 x (H)64	ø190	19w	2300lm
OS 902	(D)240 x (D2)190 x (H)64	ø210	19w	2300lm
OS SQ302	(L)110 ² x (L2)78 ² x (H)65	99 ²	10.5w	900lm
OS SQ402	(L)140 ² x (L2)104 ² x (H)65	125 ²	15w	1400lm
OS SQ602	(L)170 ² x (L2)130 ² x (H)65	150 ²	19w	1900lm



T8 LED Batten Fitting - OS YBC Series

Features:

T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Compatible with Powerpack
Nylon Connecting Device



Optional:



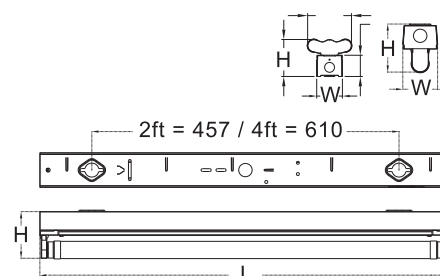
MIR Reflector MER Reflector

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Ceiling / Wall / Suspension	TOSHIBA	>135	50,000 hrs	>150°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>80	IP 20

3000K
4000K
6500K



Model	Dimension (mm)	Wattage	Lumen
OS YBC 1x600mm	(L)612 x (W)52 x (H)77	1 x 8w	1100lm
OS YBC 2x600mm	(L)612 x (W)88 x (H)75	2 x 8w	2200lm
OS YBC 1x1200mm	(L)1222 x (W)52 x (H)77	1 x 14w	2100lm
OS YBC 2x1200mm	(L)1222 x (W)88 x (H)75	2 x 14w	4200lm



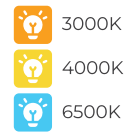
Surface Round & Square LED Downlight - OS SS & SR 04 Series

Features:

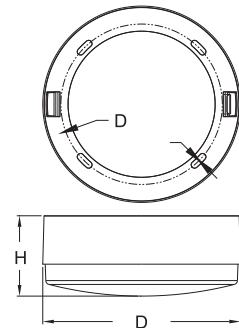
Polycarbonate Surface Housing
 Polycarbonate Opal Diffuser
 Mild Steel Inner Plate
 Nylon Connecting Device



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Ceiling	YLI	>100	50,000 hrs	>120°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class II	2 Years	>0.5/0.9	>80	IP 20



Model	Dimension (mm)	Wattage	Lumen
OS SR 404	(D)142 x (H)58	11w	1200lm
OS SR 604	(D)172 x (H)58	15w	1600lm
OS SR 804	(D)191 x (H)58	20w	2200lm
OS SS 404	(L)133 ² x (H)58	11w	1100lm
OS SS 604	(L)162 ² x (H)58	15w	1600lm
OS SS 804	(L)182 ² x (H)58	20w	2200lm



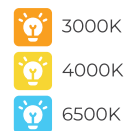
T8 LED Wire Guard Fitting - OS YWG Series

Features:

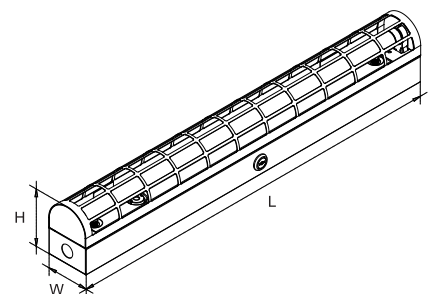
T0.5mm Mild Steel Housing
 T0.7mm Mild Steel Wire Guard
 Electrostatically Polyester Powder Coated
 G13 Polycarbonate & Bronze Lampholder
 Nylon Connecting Device



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Ceiling / Wall / Suspension	TOSHIBA	>135	50,000 hrs	>150°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>80	IP 20



Model	Dimension (mm)	Wattage	Lumen
OS YWG 1x600mm	(L)612 x (W)68 x (H)92	1 x 8w	1100lm
OS YWG 2x600mm	(L)612 x (W)100 x (H)106	2 x 8w	2200lm
OS YWG 1x1200mm	(L)1222 x (W)68 x (H)92	1 x 14w	2100lm
OS YWG 2x1200mm	(L)1222 x (W)100 x (H)106	2 x 14w	4200lm



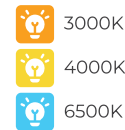
T8 LED Square Daikon Diffuser Fitting - OS SQ Series

Features:

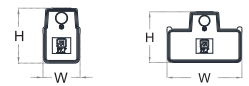
T0.3mm Mild Steel Housing
Electrostatically Polyester Powder Coated
Polystyrene Semi-Opal Linear Diffuser
G13 Polycarbonate & Bronze Lampholder
Nylon Connecting Device



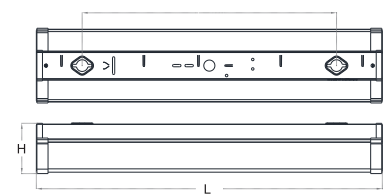
Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Ceiling / Wall / Suspension	TOSHIBA	>135	50,000 hrs	>130°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>80	IP 20



Single Lamp Double Lamp



Model	Dimension (mm)	Wattage	Lumen
OS SQ 1x600mm/SOL	(L)622 x (W)61 x (H)91	1 x 8w	1100lm
OS SQ 2x600mm/SOL	(L)622 x (W1)135 x (W2)51 x (H)92	2 x 8w	2200lm
OS SQ 1x1200mm/SOL	(L)1232 x (W)61 x (H)91	1 x 14w	2100lm
OS SQ 2x1200mm/SOL	(L)1232 x (W1)135 x (W2)51 x (H)92	2 x 14w	4200lm



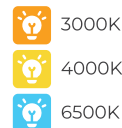
T8 LED Triangle Hinged Diffuser & Mirror Louver Fitting - OS TRA Series

Features:

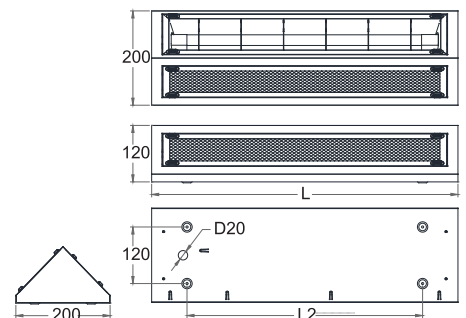
T0.5mm Mild Steel Housing
Specular Anodized Aluminium Louvers
Hinged Frame of Mild Steel in White Epoxy
AA12 Prismatic Diffuser
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Ceiling / Wall	TOSHIBA	>135	50,000 hrs	>180°
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	1 Year	>0.9	>80	IP 20



Model	Dimension (mm)	Wattage	Lumen
OS TRA 3x600mm/PT	(L)650 x (L2)500	3 x 8w	3300lm
OS TRA 3 x1200mm/PT	(L)1260 x (L2)1110	3 x 14w	6300lm



LED Reeded Diffuser Batten Fitting - OS D Series**Features:**

T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
Inner Base is Extruded From Aluminium
Polycarbonate Reeded Diffuser (Opal & Linear)
Nylon Connecting Device

Optional:

OS-IMS-01 (Infrared Motion Sensor)



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle	
Surface Ceiling / Wall	TRIDONIC	>135	50,000 hrs	>120°	 3000K  4000K  6500K
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating	
Class I	3 Years	>0.9	>80	IP 20 for Housing IP 54 for LED	

Model	Dimension (mm)	Wattage	Lumen
OS D2-1/OL	(L)600 x (W)53 x (H)66	13w	1700lm
OS D2-2/OL	(L)600 x (W)81 x (H)66	25w	3400lm
OS D4-1/OL	(L)1160 x (W)53 x (H)66	25w	3300lm
OS D4-2/OL	(L)1160 x (W)81 x (H)66	50w	6600lm

**LED Linear Fitting - OS TD FT Series****Features:**

Extruded Aluminium Housing
Polycarbonate End Cap
Inner Base is Extruded From Aluminium
Polycarbonate Diffuser (Opal & Linear)



Recessed Plaster Ceiling (RP)

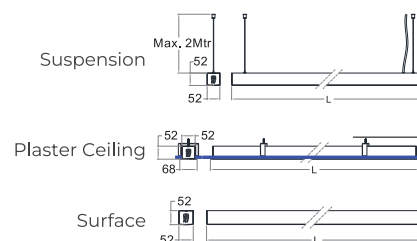


Surface Ceiling (S)



Suspension (SP)

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	CRI (Ra)	
Surface Ceiling / Suspension / Recessed Plastered	YLI	>135	50,000 hrs	>80	 3000K  4000K  6500K
Classification	Warranty	Power Factor	IP Rating	Beam Angle	
Class I	2 Years	>0.5	IP 54	>110°	



Model	Dimension (mm)	Cut Out Size (RP)	Wattage	Lumen
OS TD-2/SP-FT	OS TD-2/S-FT (L)580	-	13w	1500lm
OS TD-4/SP-FT	OS TD-4/S-FT (L)1150	-	25w	3000lm
OS TD-6/SP-FT	OS TD-6/S-FT (L)1705	-	38w	4500lm
OS TD-8/SP-FT	OS TD-8/S-FT (L)2270	-	50w	6000lm
OS TD-2/RP-FT	(L)598	(L)582 x (W)60	13w	1500lm
OS TD-4/RP-FT	(L)1168	(L)1152 x (W)60	25w	3000lm
OS TD-6/RP-FT	(L)1723	(L)1712 x (W)60	38w	4500lm
OS TD-8/RP-FT	(L)2288	(L)2272 x (W)60	50w	6000lm

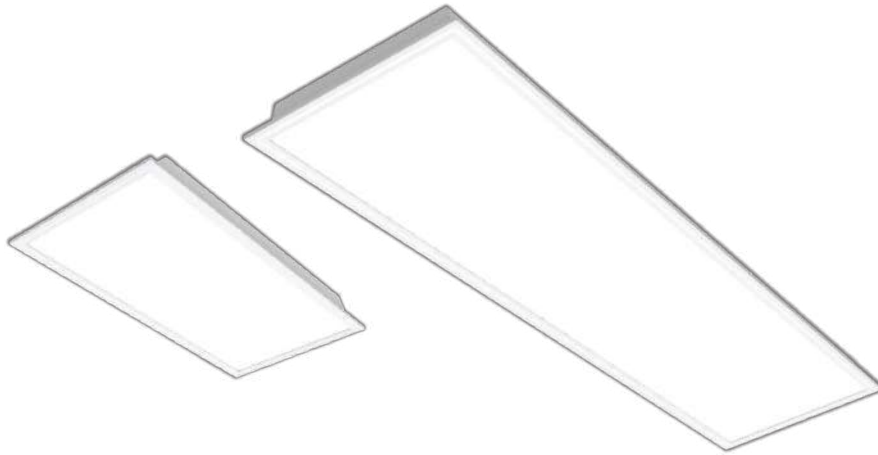
LED Panel Light Type Vertical - OS PV Series

Features:

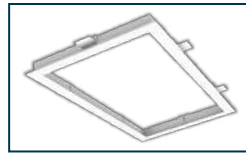
T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
Polycarbonate Opal Diffuser



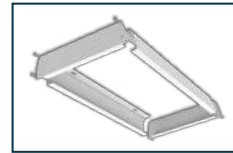
/R: Recessed T-Bar - Imperial Size
/R-MM: Recessed T-Bar - Metric Size



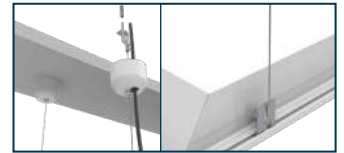
- 3000K
- 4000K
- 6000K



PRF



ASF



SP

Optional:

PRF: Aluminium Recessed Frame For Plaster Ceiling
ASF: Aluminium Surface Frame For Surface Ceiling
SP : Suspension Kit For Pendant Mounted

Mounting Type

Recessed T-Bar - Imperial Size
Recessed T-Bar - Metric Size

Brand

YLI / TRIDONIC

Efficacy (lm/W)

>110

Lifetime

50,000 hrs

Beam Angle

>110°

Classification

Class I

Warranty

3 Years

Power Factor

>0.9

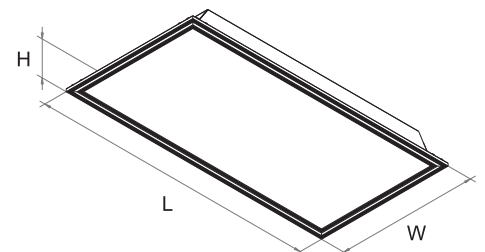
CRI (Ra)

>80

IP Rating

IP 20

Model	Dimension (mm)	Wattage	Lumen
OS PV12/R	(L)605 x (W)302 x (H)54	18w	2000lm
OS PV14/R	(L)1215 x (W)302 x (H)54	35w	3800lm
OS PV22/R	(L)605 x (W)605 x (H)54	34w	4000lm
OS PV24/R	(L)1215 x (W)605 x (H)54	70w	8800lm
OS PV12/R-MM	(L)595 x (W)295 x (H)54	18w	2000lm
OS PV14/R-MM	(L)1195 x (W)295 x (H)54	35w	3800lm
OS PV22/R-MM	(L)595 x (W)595 x (H)54	34w	4000lm
OS PV24/R-MM	(L)1195 x (W)595 x (H)54	70w	8800lm



LED Panel Light Type Vertical - OS PV Series - Recessed Plaster / Surface / Suspension



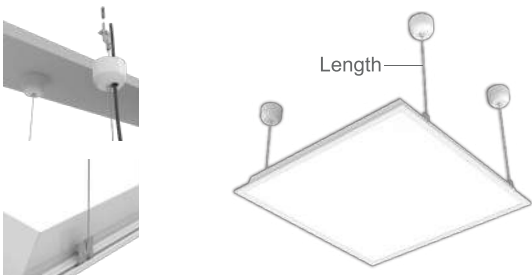
PRF - Aluminium Plaster Recessed Frame For **Recessed Plaster Ceiling** Mounted

Model	Dimension (mm)	Cut Out Size (mm)
OS PV12/RP	(L)630 x (W)330 x (H)54	630 x 310
OS PV22/RP	(L)630 x (W)630 x (H)54	610 x 610
OS PV14/RP	(L)1230 x (W)330 x (H)54	1210 x 310
OS PV24/RP	(L)1230 x (W)630 x (H)54	1210 x 310



ASF - Aluminium Surface For **Surface Ceiling** Mounted

Model	Dimension (mm)
OS PV12/S	(L)604 x (W)313 x (H)70
OS PV22/S	(L)604 x (W)613 x (H)70
OS PV14/S	(L)1204 x (W)313 x (H)70
OS PV24/S	(L)1204 x (W)613 x (H)70



Suspension Kit For **Pendant** Mounted

Model	Dimension (mm)	Length (mm)
OS PV12/SP	(L)595 x (W)297 x (H)54	750
OS PV22/SP	(L)595 x (W)595 x (H)54	750
OS PV14/SP	(L)1195 x (W)297 x (H)54	750
OS PV24/SP	(L)1195 x (W)595 x (H)54	750

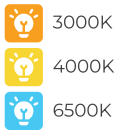
T8 LED Mirror Louver Fitting Type R & R-MM (Recessed T-Bar Ceiling) - OS YML Series

Features:

T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Anodized Aluminium Reflector Louver
Nylon Connecting Device



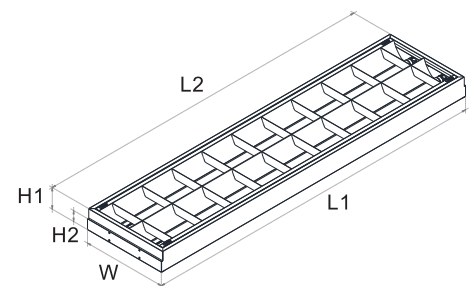
/R: Recessed T-Bar - Imperial Size
/R-MM: Recessed T-Bar - Metric Size



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Recessed T-Bar - Imperial Size	TOSHIBA	>135	50,000 hrs	>60°
Recessed T-Bar - Metric Size				

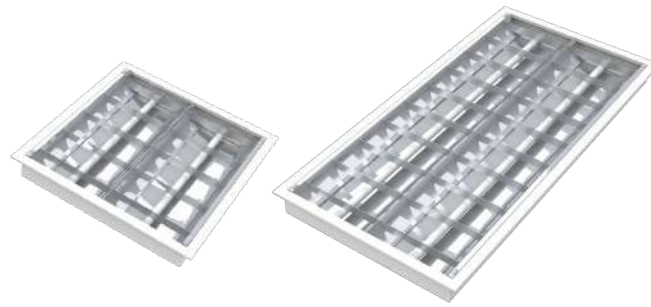
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>80	IP 20

Model	Dimension (mm)	Wattage	Lumen
OS YML 2212/R	(L1)614 x (L2)604 x (W)298 x (H)70 x (H2)37	2 x 8w	2200lm
OS YML 2222/R	(L1)614 x (L2)604 x (W)604 x (H)70 x (H2)37	2 x 8w	2200lm
OS YML 3222/R	(L1)614 x (L2)604 x (W)604 x (H)70 x (H2)37	3 x 8w	3300lm
OS YML 4222/R	(L1)614 x (L2)604 x (W)604 x (H)70 x (H2)37	4 x 8w	4400lm
OS YML 2414/R	(L1)1223 x (L2)1213 x (W)298 x (H)70 x (H2)37	2 x 14w	4200lm
OS YML 2424/R	(L1)1223 x (L2)1213 x (W)604 x (H)70 x (H2)37	2 x 14w	4200lm
OS YML 3424/R	(L1)1223 x (L2)1213 x (W)604 x (H)70 x (H2)37	3 x 14w	6300lm
OS YML 4424/R	(L1)1223 x (L2)1213 x (W)604 x (H)70 x (H2)37	4 x 14w	8400lm
OS YML 2212/R-MM	(L1)614 x (L2)595 x (W)295 x (H)70 x (H2)37	2 x 8w	2200lm
OS YML 2222/R-MM	(L1)614 x (L2)595 x (W)595 x (H)70 x (H2)37	2 x 8w	2200lm
OS YML 3222/R-MM	(L1)614 x (L2)595 x (W)595 x (H)70 x (H2)37	3 x 8w	3300lm
OS YML 4222/R-MM	(L1)614 x (L2)595 x (W)595 x (H)70 x (H2)37	4 x 8w	4400lm
OS YML 2414/R-MM	(L1)1223 x (L2)1195 x (W)295 x (H)70 x (H2)37	2 x 14w	4200lm
OS YML 2424/R-MM	(L1)1223 x (L2)1195 x (W)595 x (H)70 x (H2)37	2 x 14w	4200lm
OS YML 3424/R-MM	(L1)1223 x (L2)1195 x (W)595 x (H)70 x (H2)37	3 x 14w	6300lm
OS YML 4424/R-MM	(L1)1223 x (L2)1195 x (W)595 x (H)70 x (H2)37	4 x 14w	8400lm



T8 LED Mirror Louver Fitting Type RP (Recessed Plaster Ceiling) - OS YML Series**Features:**

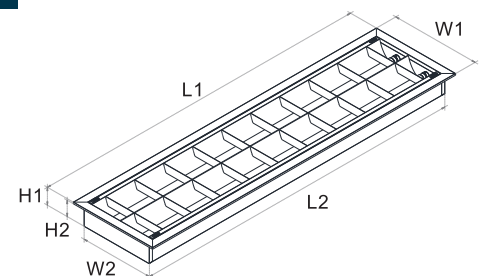
T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Anodized Aluminium Reflector Louver
Nylon Connecting Device



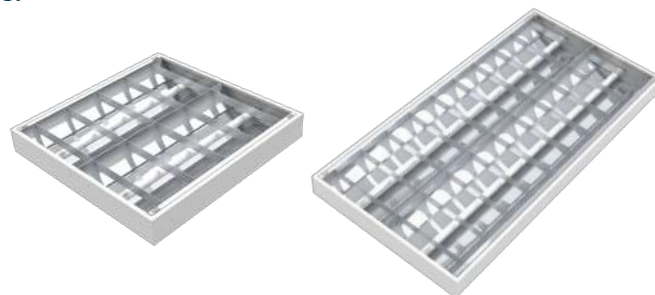
Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle	 3000K  4000K  6500K
Recessed Plastered	TOSHIBA	>135	50,000 hrs	>60°	
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating	
Class I	3 Years	>0.9	>80	IP 20	



Model	Dimension (mm)	Wattage	Lumen
OS YML 2212/RP	(L1)645 x (L2)614 x (W)328 x (W2)270 x (H)80	2 x 8w	2200lm
OS YML 2222/RP	(L1)645 x (L2)614 x (W)638 x (W2)580 x (H)80	2 x 8w	2200lm
OS YML 3222/RP	(L1)645 x (L2)614 x (W)638 x (W2)580 x (H)80	3 x 8w	3300lm
OS YML 4222/RP	(L1)645 x (L2)614 x (W)638 x (W2)580 x (H)80	4 x 8w	4400lm
OS YML 2414/RP	(L1)1255 x (L2)1224 x (W)328 x (W2)270 x (H)80	2 x 14w	4200lm
OS YML 2424/RP	(L1)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	2 x 14w	4200lm
OS YML 3424/RP	(L1)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	3 x 14w	6300lm
OS YML 4424/RP	(L1)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	4 x 14w	8400lm

**T8 LED Mirror Louver Fitting Type S (Surface Ceiling) - OS YML Series****Features:**

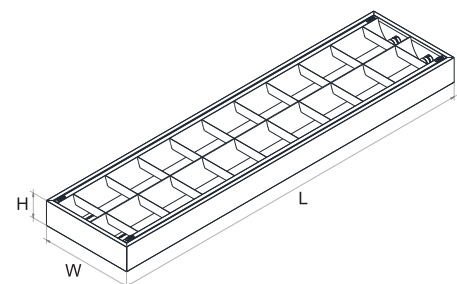
T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Anodized Aluminium Reflector Louver
Nylon Connecting Device



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle	 3000K  4000K  6500K
Surface Ceiling	TOSHIBA	>135	50,000 hrs	>60°	
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating	
Class I	3 Years	>0.9	>80	IP 20	



Model	Dimension (mm)	Wattage	Lumen
OS YML 2212/S	(L)614 x (W)300 x (H)80	2 x 8w	2200lm
OS YML 2222/S	(L)614 x (W)604 x (H)80	2 x 8w	2200lm
OS YML 3222/S	(L)614 x (W)604 x (H)80	3 x 8w	3300lm
OS YML 4222/S	(L)614 x (W)604 x (H)80	4 x 8w	4400lm
OS YML 2414/S	(L)1223 x (W)300 x (H)80	2 x 14w	4200lm
OS YML 2424/S	(L)1223 x (W)604 x (H)80	2 x 14w	4200lm
OS YML 3424/S	(L)1223 x (W)604 x (H)80	3 x 14w	6300lm
OS YML 4424/S	(L)1223 x (W)604 x (H)80	4 x 14w	8400lm



T8 LED Hinged Diffuser Fitting Type R or R-MM (Recessed T-Bar Ceiling) - OS YHD Series

Features:

- T0.5mm Mild Steel Housing
- Electrostatically Polyester Powder Coated
- G13 Polycarbonate & Bronze Lampholder
- Nylon Connecting Device



- 3000K
- 4000K
- 6500K

Diffuser Pattern:

- AA12 Prismatic
- Acrylic Clear
- PS-12 Opal



Mounting Type

- Recessed T-Bar - Metric Size
- Recessed T-Bar - Imperial Size

Brand

TOSHIBA

Efficacy (lm/W)

>135

Lifetime

50,000 hrs

Beam Angle

>70°

Classification

Class I

Warranty

>3 Years

Power Factor

>0.9

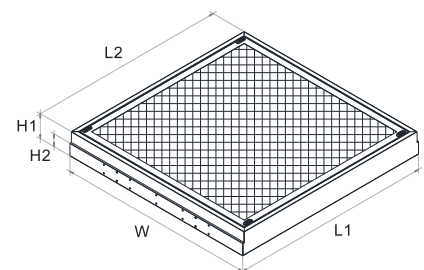
CRI (Ra)

>80

IP Rating

- IP 20
- IP 40 Available on Request
- IP 56 Available on Request

Model	Dimension (mm)	Wattage	Lumen
OS YHD 2212/R	(L)613 x (L2)603 x (W)298 x (H)75 x (H2)42	2 x 8w	2200lm
OS YHD 2222/R	(L)613 x (L2)603 x (W)603 x (H)75 x (H2)42	2 x 8w	2200lm
OS YHD 3222/R	(L)613 x (L2)603 x (W)603 x (H)75 x (H2)42	3 x 8w	3300lm
OS YHD 4222/R	(L)613 x (L2)603 x (W)603 x (H)75 x (H2)42	4 x 8w	4400lm
OS YHD 2414/R	(L)1213 x (L2)1213 x (W)298 x (H)75 x (H2)42	2 x 14w	4200lm
OS YHD 2424/R	(L)1223 x (L2)1213 x (W)603 x (H)75 x (H2)42	2 x 14w	4200lm
OS YHD 3424/R	(L)1223 x (L2)1213 x (W)603 x (H)75 x (H2)42	3 x 14w	6300lm
OS YHD 4424/R	(L)1223 x (L2)1213 x (W)603 x (H)75 x (H2)42	4 x 14w	8400lm
OS YHD 2212/R-MM	(L)613 x (L2)595 x (W)295 x (H)75 x (H2)42	2 x 8w	2200lm
OS YHD 2222/R-MM	(L)613 x (L2)595 x (W)595 x (H)75 x (H2)42	2 x 8w	2200lm
OS YHD 3222/R-MM	(L)613 x (L2)595 x (W)595 x (H)75 x (H2)42	3 x 8w	3300lm
OS YHD 4222/R-MM	(L)613 x (L2)595 x (W)595 x (H)75 x (H2)42	4 x 8w	4400lm
OS YHD 2414/R-MM	(L)1223 x (L2)1195 x (W)295 x (H)75 x (H2)42	2 x 14w	4200lm
OS YHD 2424/R-MM	(L)1223 x (L2)1195 x (W)595 x (H)75 x (H2)42	2 x 14w	4200lm
OS YHD 3424/R-MM	(L)1223 x (L2)1195 x (W)595 x (H)75 x (H2)42	3 x 14w	6300lm
OS YHD 4424/R-MM	(L)1223 x (L2)1195 x (W)595 x (H)75 x (H2)42	4 x 14w	8400lm



T8 Hinged Diffuser Fitting Type RP (Recessed Plaster Ceiling) - OS YHD Series**Features:**

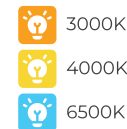
T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Nylon Connecting Device

**Diffuser Pattern: Beam Angle**

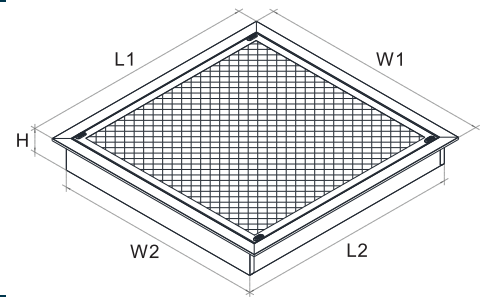
AA12 Prismatic
Acrylic Clear
PS-12 Opal

>100°

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	IP Rating
Recessed Plastered	TOSHIBA	>135	50,000 hrs	IP 20 IP 40 Available on Request IP 56 Available on Request
Classification	Warranty	Power Factor	CRI (Ra)	
Class I	3 Years	>0.9	>80	



Model	Dimension (mm)	Wattage	Lumen
OS YHD 2212/RP	(L)645 x (L2)614 x (W)328 x (W2)270 x (H)80	2 x 8w	2200lm
OS YHD 2222/RP	(L)645 x (L2)614 x (W)638 x (W2)580 x (H)80	2 x 8w	2200lm
OS YHD 3222/RP	(L)645 x (L2)614 x (W)638 x (W2)580 x (H)80	3 x 8w	3300lm
OS YHD 4222/RP	(L)645 x (L2)614 x (W)638 x (W2)580 x (H)80	4 x 8w	4400lm
OS YHD 2414/RP	(L)1255 x (L2)1224 x (W)328 x (W2)270 x (H)80	2 x 14w	4200lm
OS YHD 2424/RP	(L)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	2 x 14w	4200lm
OS YHD 3424/RP	(L)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	3 x 14w	6300lm
OS YHD 4424/RP	(L)1255 x (L2)1224 x (W)638 x (W2)580 x (H)80	4 x 14w	8400lm

**T8 LED Hinged Diffuser Fitting Type S (Surface Ceiling) - OS YHD Series****Features:**

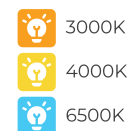
T0.5mm Mild Steel Housing
Electrostatically Polyester Powder Coated
G13 Polycarbonate & Bronze Lampholder
Nylon Connecting Device

**Diffuser Pattern: Beam Angle**

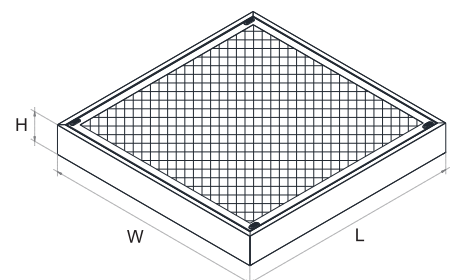
AA12 Prismatic
Acrylic Clear
PS-12 Opal

>100°

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	IP Rating
Surface Ceiling /	TOSHIBA	>135	50,000 hrs	IP 20 IP 40 Available on Request IP 56 Available on Request
Classification	Warranty	Power Factor	CRI (Ra)	
Class I	3 Years	>0.9	>80	



Model	Dimension (mm)	Wattage	Lumen
OS YHD 2212/S	(L)613 x (W)300 x (H)80	2 x 8w	2200lm
OS YHD 2222/S	(L)613 x (W)603 x (H)80	2 x 8w	2200lm
OS YHD 3222/S	(L)613 x (W)603 x (H)80	3 x 8w	3300lm
OS YHD 4222/S	(L)613 x (W)603 x (H)80	4 x 8w	4400lm
OS YHD 2414/S	(L)1223 x (W)300 x (H)80	2 x 14w	4200lm
OS YHD 2424/S	(L)1223 x (W)603 x (H)80	2 x 14w	4200lm
OS YHD 3424/S	(L)1223 x (W)603 x (H)80	3 x 14w	6300lm
OS YHD 4424/S	(L)1223 x (W)603 x (H)80	4 x 14w	8400lm



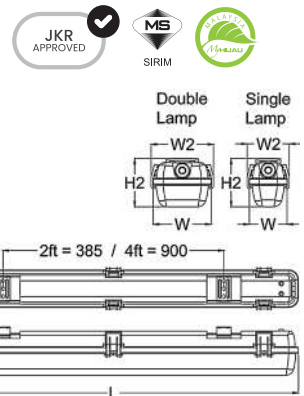
T8 LED Weatherproof - OS YWP Series

Features:

Grey PC Base and Linear PC Diffuser (V-2)
Sealed with Silicone Gasket
Snap-on with Polycarbonate Clips
G13 Polycarbonate & Bronze Lampholder
Stainless Steel Mounting Bracket



Mounting Type Surface Ceiling / Wall / Suspension	Brand TOSHIBA	Efficacy (lm/W) >135	Lifetime 50,000 hrs	Beam Angle >130°	3000K 4000K 6500K
Classification Class I	Warranty 3 Years	Power Factor >0.9	CRI (Ra) >80	IP Rating IP 66	



Model	Dimension (mm)	Wattage	Lumen
OS YWP 1 x 600mm	(L)645 x (W)65 x (H)80	1 x 8w	1100lm
OS YWP 2 x 600mm	(L)645 x (W)100 x (H)80	2 x 8w	2200lm
OS YWP 1 x 1200mm	(L)1255 x (W)65 x (H)80	1 x 14w	2100lm
OS YWP 2 x 1200mm	(L)1255 x (W)100 x (H)80	2 x 14w	4200lm

Surface LED Wall Light - OS WL 270 / 360 Series

Features:

Die Cast Aluminium Housing
Electrostatically Polyester Powder Coated
Acrylic Opal Diffuser
Sealed With Silicone Gasket
Nylon Connecting Devices



OS WL 270/S-R1
OS WL 360/S-RD

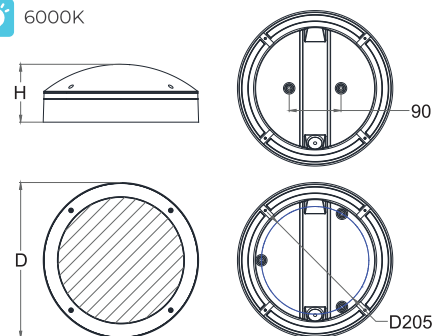
OS WL 270/S-R2

OS WL 270/S-R3

OS WL 270/S-R4

Mounting Type Surface Wall	Brand YLI	Efficacy (lm/W) >62.5	Lifetime 15,000 hrs	Beam Angle >110°	3000K 4000K 6000K
Classification Class I	Warranty 1 Year	Power Factor >0.5	CRI (Ra) >80	IP Rating IP 65	

Model	Dimension (mm)	Wattage	Lumen
OS WL 270/S-R1	(D)270 x (H)97	16w	1000lm
OS WL 270/S-R2	(D)270 x (H)100	16w	600lm
OS WL 270/S-R3	(D)270 x (H)115	16w	950lm
OS WL 270/S-R4	(D)270 x (H)115	16w	900lm
OS WL 360/S-RD	(D)365 x (H)132	24w	1300lm



Recessed LED Wall Light - VIP WL 80/R Series

Features:

Die Cast Aluminium Frame & Housing
Electrostatically Polyester Powder Coated
Frosted Glass Diffuser
Sealed With Silicone Gasket
Nylon Connecting Device



VIP WL 80/R-SQ



VIP WL 80/R-SQ-B



VIP WL 80/R-ST



3000K



4000K

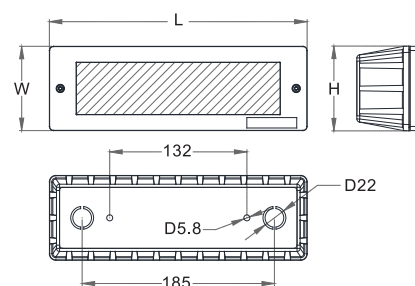


6500K

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Recessed Wall	YLI	>56	50,000 hrs	>110°

Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	1 Year	>0.5	>80	IP 65

Model	Dimension (mm)	Wattage	Lumen
VIP WL 80/R-SQ-B	(L)248 x (W)81 x (H)65	8w	450lm
VIP WL 80/R-SQ	(L)248 x (W)81 x (H)65	8w	300lm
VIP WL 80/R-ST	(L)248 x (W)81 x (H)65	8w	50lm



Surface LED Wall Light - VIP WL 006 / SQ Series

Features:

Die Cast Aluminium Housing
Mild Steel Inner Base Plate
Electrostatically Powder Coated
Acrylic Linear Diffuser
Nylon Connecting Devices



3000K



4000K

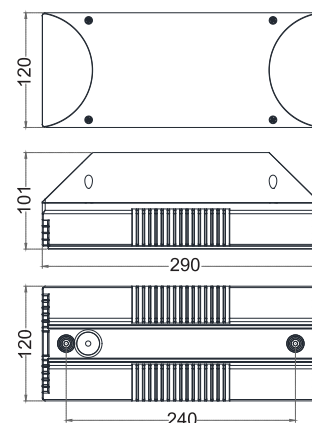


6500K

Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface Wall	YLI	>112.5	50,000 hrs	>110°

Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	1 Year	>0.5	>80	IP 65

Model	Dimension (mm)	Wattage	Lumen
OS WL 006/S-SQ	(L)290 x (W)120 x (H)101	8w	900lm



LED UFO High Bay Light - OS UFO Series

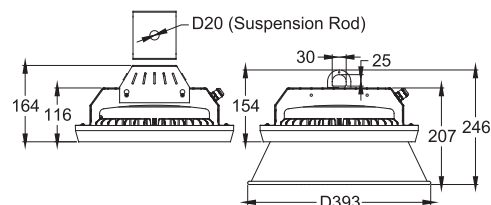
Features:

Die Cast Aluminium Housing
Mild Steel Mounting Bracket
Polycarbonate Diffuser Lens
Electrostatically Polyester Powder Coated
Anodized Aluminium Reflector (Optional)



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	IP Rating	 4000K  6000K
Suspension / Hanging	YLI / SOSEN	>100	50,000 hrs	IP 65	
Classification	Warranty	Power Factor	CRI (Ra)	Beam Angle	
Class I	3 Years	>0.9	>80	60° / 90°	

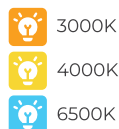
Model	Dimension (mm)	Wattage	Lumen
OS UFO 340-100W-60D	ø340 x (H)164	100w	14000lm
OS UFO 340-125W-60D	ø340 x (H)164	125w	16000lm
OS UFO 340-150W-60D	ø340 x (H)164	150w	18500lm
OS UFO 340-200W-60D	ø340 x (H)164	200w	22000lm
OS UFO 340-100W-90D	ø340 x (H)164	100w	14000lm
OS UFO 340-125W-90D	ø340 x (H)164	125w	17000lm
OS UFO 340-150W-90D	ø340 x (H)164	150w	19000lm
OS UFO 340-200W-90D	ø340 x (H)164	200w	23000lm



LED High Bay Light - OS HB Series

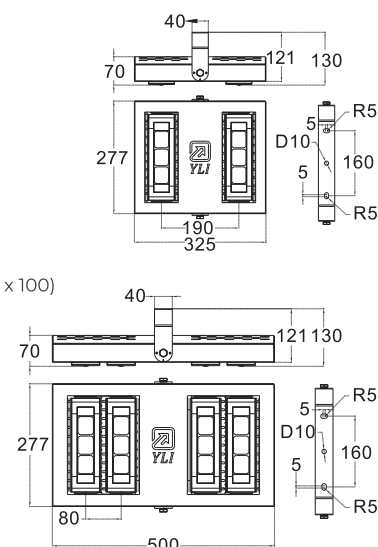
Features:

Aluminium Housing & Bracket
Built-In Gear Chamber
Pre Connected With 105°C HR PVC Cable
Electrostatically Powder Coated



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
Surface / Suspension	OSRAM / SOSEN	>100	50,000 hrs	Symmetry (L60 x 60 / L100 x 100) Asymmetry (L100 x 60)
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>70	IP 65

Model	Dimension (mm)	Wattage	Lumen
OS HB-2 (Mild Steel)	(L)325 x (L2)277 x (H)70	75 / 100w	9000 / 11600lm
OS HB-4 (Mild Steel)	(L)500 x (L2)277 x (H)70	150 / 200w	18000 / 23200lm



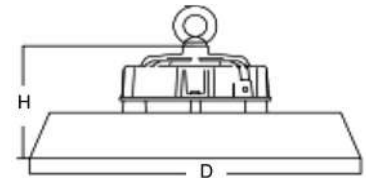
LED UFO High Bay Light - OS SWP Series**Features:**

Die Cast Aluminium Housing
 Polycarbonate Diffuser Lens
 Nickel Plating Lifting Eye Bolt
 Pre Connecting With 105°C HR PVC Cable

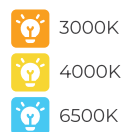


Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle	
Suspension	YLI / SOSEN	>100	50,000 hrs	>60° / 90° / 120°	 4000K  5700K
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating	
Class I	3 Years	>0.9	70	IP 65	

Model	Dimension (mm)	Wattage	Lumen
OS UFO-SWP-240W	(D)400 x (H)147	240w	42000lm
OS UFO-SWP-300W	(D)400 x (H)147	300w	52000lm
OS UFO-SWP-400W	(D)490 x (H)171	400w	70000lm

**LED Flood Lights - OS FL Series (Aluminium)****Features:**

Aluminium Housing & Bracket
 Built-In Gear Chamber
 Pre Connected With 105°C HR PVC Cable
 Electrostatically Powder Coated

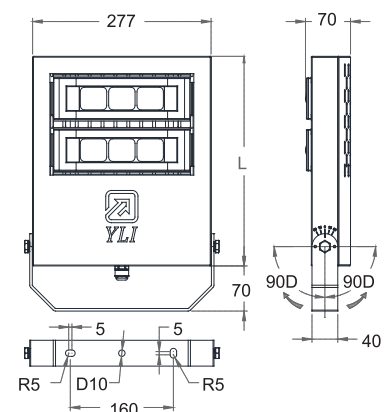
Optional:**ZP-LSP20-SY** Surge Protective Device**Beam Angle**

Symmetry (L60 x 60 / L100 x 100)
 Asymmetry (L100 x 60)



Mounting Type	Brand	Efficacy (lm/W)	Lifetime	
Surface	OSRAM / SOSEN	>110	50,000 hrs	
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>70	IP 65

Model	Dimension (mm)	Wattage	Lumen
OS FL-2 (Alu)	(L)325 x (W)277 x (H)70	75w / 100w	9000lm / 11600lm
OS FL-3 (Alu)	(L)400 x (W)277 x (H)70	105w / 150w	13800w / 17400lm
OS FL-4 (Alu)	(L)475 x (W)277 x (H)70	142w / 200w	18400lm / 23200lm



Adjustable LED Lawn Spotlight - OS SL Series

Features:

Rim & Housing is Die Casted From Aluminium Alloy
Electrostatically Polyester Powder Coated
Tempered Glass Clear Diffuser / Dot Frosted Diffuser
Ceramic Lampholder of GU10
Nylon Connecting Devices

 2700K, 3000K

 4000K

 6000K

Mounting Type Surface Ground
Brand YLI
Efficacy (lm/W) >100
Lifetime 30,000 hrs
Beam Angle >24° / 40°

Classification Class I
Warranty 1 Year
Power Factor >0.5
CRI (Ra) >80
IP Rating IP 65

Model	Dimension (mm)	Wattage	Lumen
OS SL-1101	(D)110 x (L)120 x (H)386	5w / 7.5w	380lm / 600lm
OS SL-1102	(D)110 x (L)158 x (H)386	5w / 7.5w	380lm / 600lm
OS SL-1103	(D)110 x (L)120 x (H)245	8w / 11w	750lm / 1000lm
OS SL-1104	(D)110 x (L)158 x (H)245	8w / 11w	750lm / 1000lm



OS SL-1101



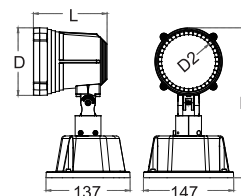
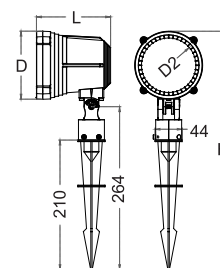
OS SL-1102



OS SL-1103



OS SL-1104



LED Up-Down Lights - OS & UDL Series

Features:

Body is Extruded From Aluminium
Electrostatically Polyester Powder Coated
Head is Die Cast From Aluminium Alloy
Nylon Connecting Devices
E27 Ceramic Lampholder

 3000K

 4000K

 5700K

Mounting Type Surface Wall
Brand YLI / TRIDONIC
Efficacy (lm/W) >60
Lifetime 50,000 hrs
IP Rating IP 65

Classification Class I
Warranty 1 Year
Power Factor >0.5
CRI (Ra) >80
Beam Angle >20° / 30° / 45° / 60°

Model	Dimension (mm)	Wattage	Lumen
OS UDL-90-300-2H	(D)97 x (H)300	2 x 5w	760lm
OS UDL-120-300-2H	(D)127 x (H)300	2 x 9w	1460lm
OS UDL-160-370-2H	(D)167 x (H)370	2 x 27w	6400lm
OS UDL-160-SQ-350-2H	(D)167 x (H)350	2 x 27w	6400lm
OS UDL-90-170-1H	(D)97 x (H)170	1 x 5w	380lm
OS UDL-160-260-1H	(D)167 x (H)260	27w	3200lm
OS UDL-160-SQ-220-1H	(D)160 ² x (H)220	27w	3200lm



OS UDL-90



OS UDL-160



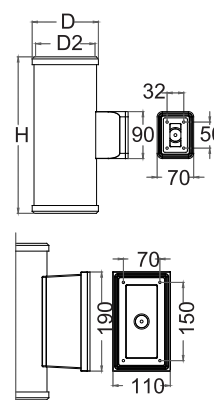
OS UDL-160-SQ



OS UDL-120



OS UDL-160-SQ



Adjustable LED Lawn Spotlight - OS SL Series

Features:

Rim & Housing is Die Cast From Aluminium Alloy
Electrostatically Polyester Powder Coated
Anodized Aluminium Reflector (Optional)
Tempered Glass Clear Diffuser / Dot Frosted Diffuser



OS SL-1355

OS SL-1356



3000K



4000K

Mounting Type

Surface Ground

Brand

YLI / TRIDONIC

Efficacy (lm/W)

>120°

Lifetime

50,000 hrs

Beam Angle

>20° / 30° / 45° / 60°

Classification

Class I

Warranty

1 Year

Power Factor

>0.9

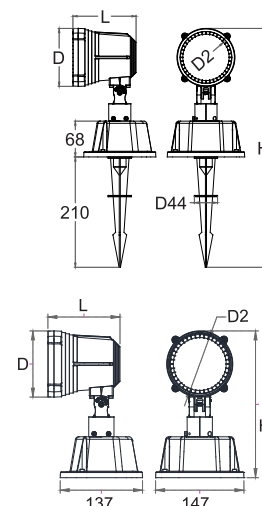
CRI (Ra)

>80

IP Rating

IP 65

Model	Dimension (mm)	Wattage	Lumen
OS SL-1355	(D)135 x (L)178 x (H)270	27w	3300lm
OS SL-1356	(D)135 x (L)178 x (H)480	27w	3300lm



LED Bollard - OS BOL Series

Features:

Body is Extruded From Aluminium
Electrostatically Polyester Powder Coated
Head is Die Cast From Aluminium Alloy
Nylon Connecting Devices
E27 Ceramic Lampholder



OS BOL-1201

OS BOL-1202

OS BOL-1603

OS BOL-1604

Mounting Type

Surface Ground

Brand

TOSHIBA

Efficacy (lm/W)

>100

Lifetime

15,000 hrs

Beam Angle

>200°

Classification

Class I

Warranty

1 Year

Power Factor

>0.5

CRI (Ra)

>80

IP Rating

IP 65



3000K

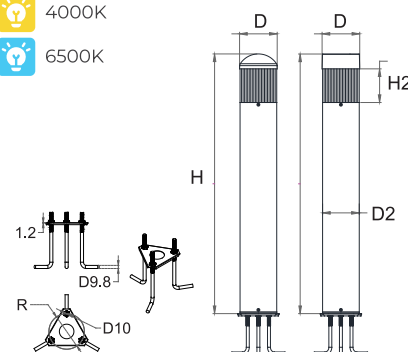


4000K



6500K

Model	Head Shape	Dimension (mm)	Wattage	Lumen
OS BOL-1201	Round Top	(D)123 x (H)850	12w	970lm
OS BOL-1202	Flat Top	(D)123 x (H)850	12w	970lm
OS BOL-1603	Round Top	(D)167 x (H)1000	12w	970lm
OS BOL-1604	Flat Top	(D)167 x (H)1000	12w	970lm



LED Garden Lights - OS AL Series

Features:

Clear Acrylic Diffuser
Electrostatically Polyester Powder Coated
Aluminium Top Plate & Inner Reflector
Sealed With Silicone Gasket
Nylon Connecting Device



OS AL-104



OS AL-430-CN111



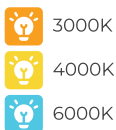
OS AL-101



OS AL-430-LED



OS111 COB LED Module



Mounting Type
Pole

Brand
YLI / SOSEN

Efficacy (lm/W)
>100

Lifetime
50,000 hrs

Beam Angle
>80°

Classification
Class I

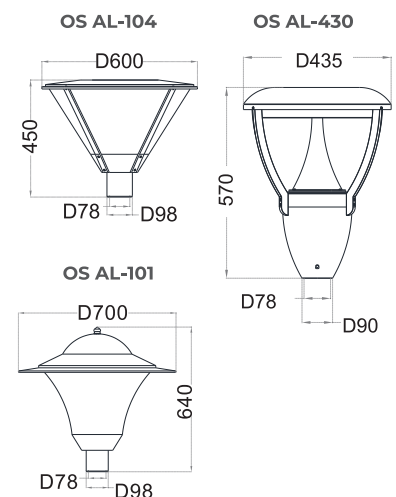
Warranty
2 Years

Power Factor
>0.9

CRI (Ra)
>80

IP Rating
IP 65

Model	Dimension (mm)	Wattage	Lumen
OS AL-101	As Shown	50w / 100w	5000lm / 10000lm
OS AL-104	As Shown	50w / 100w	5000lm / 10000lm
OS AL-430-LED	As Shown	50w / 100w	5000lm / 10000lm
OS AL-430-CN111	As Shown	42w / 80w	4300lm / 9000lm

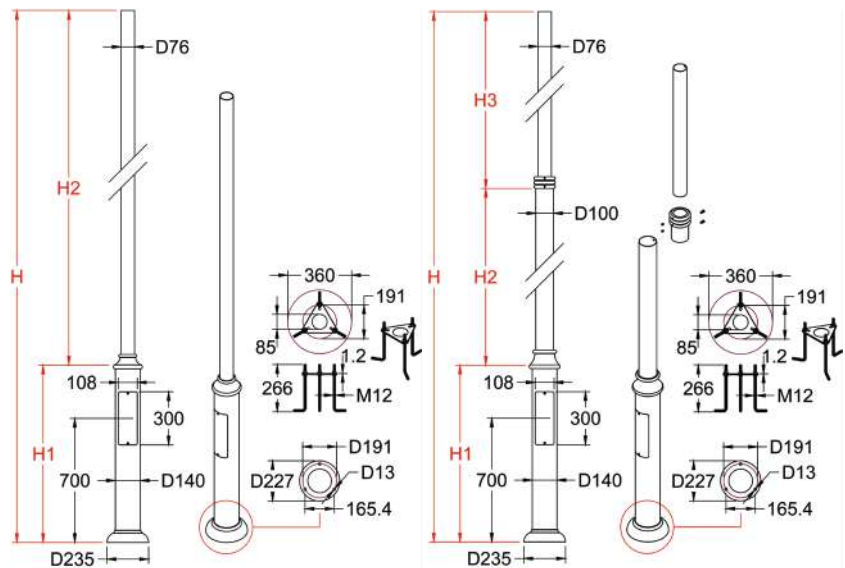


Hot - Dip Galvanized Pole Top For AL Series



2 Stepped Pole

3 Stepped Pole



2 Stepped Pole

3 Stepped Pole

Model	Arm Type	Dimension (mm)
HDG-POLE-20-2PT	2 Stepped – Pole Top	(H)2000 x (H1)1000 x (H2)1000
HDG-POLE-25-2PT	2 Stepped – Pole Top	(H)2500 x (H1)1000 x (H2)1500
HDG-POLE-30-2PT	2 Stepped – Pole Top	(H)3000 x (H1)1000 x (H2)2000
HDG-POLE-35-2PT	2 Stepped – Pole Top	(H)3500 x (H1)1000 x (H2)2500
HDG-POLE-40-2PT	2 Stepped – Pole Top	(H)4000 x (H1)1000 x (H2)3000
HDG-POLE-50-3PT	3 Stepped – Pole Top	(H)5000 x (H1)1000 x (H2)1000 x (H3)2000
HDG-POLE-60-3PT	3 Stepped – Pole Top	(H)6000 x (H1)1000 x (H2)2000 x (H3)3000

LED Street Lights - OS SL Series

Features:

Die Cast Aluminium & Aluminium Extruded Housing
Electrostatic Polyester Powder Coated
Built-In Gear Chamber
Sealed With Silicone Gasket
Nylon Connecting Device



OS SL-2/O



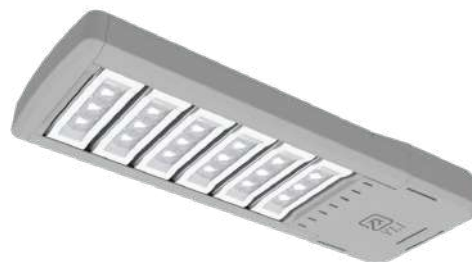
OS SL-3/O



OS SL-4/O



OS SL-5/O

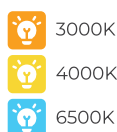


OS SL-6/O

Optional:

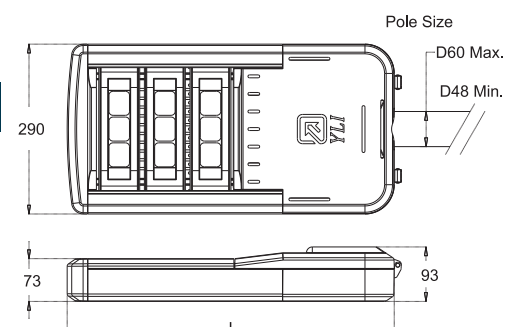


ZP-LSP20-SY Surge Protective Device

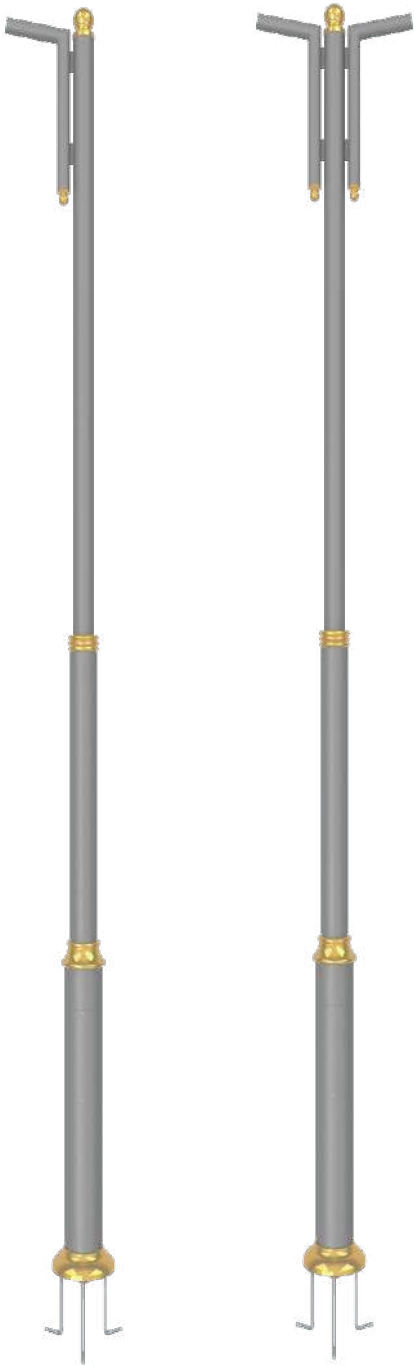


Mounting Type	Brand	Efficacy (lm/W)	Lifetime	Beam Angle
HDG-Pole With Gold Rim	OSRAM / SOSEN	>110	50,000 hrs	Symmetry (L60 x 60 / L100 x 100) Asymmetry (L100 x 60)
Classification	Warranty	Power Factor	CRI (Ra)	IP Rating
Class I	3 Years	>0.9	>70	IP 65

Model	Dimension (mm)	Wattage	Lumen
OS SL-2/O	(L)481	72w / 100w	9000lm / 11600lm
OS SL-3/O	(L)559	108w / 150w	13500lm / 17400lm
OS SL-4/O	(L)637	144w / 200w	18000lm / 23200lm
OS SL-5/O	(L)715	180w / 250w	22500lm / 29000lm
OS SL-6/O	(L)793	216w / 300w	27000lm / 34800lm

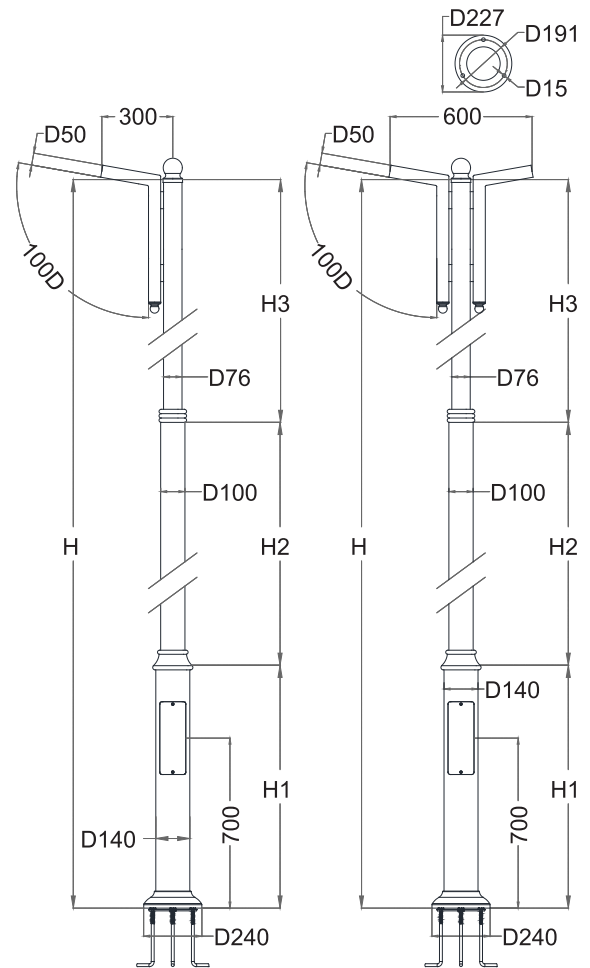
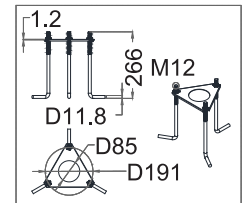


Hot - Dip Galvanized Pole C/W Arm For OS SL Street Lights



3 Stepped Pole C/W
Single Arm

3 Stepped Pole C/W
Double Arm



Model	Arm Type	Pole Material	Dimension (mm)
HDG-POLE-40-3SA	Single Arm	Mild Steel + Hot-Dip Galvanized	(H)4000 x (H1)1000 x (H2)1000 x (H3)2000
HDG-POLE-50-3SA	Single Arm	Mild Steel + Hot-Dip Galvanized	(H)5000 x (H1)1000 x (H2)2000 x (H3)2000
HDG-POLE-60-3SA	Single Arm	Mild Steel + Hot-Dip Galvanized	(H)6000 x (H1)1000 x (H2)2000 x (H3)3000
HDG-POLE-40-3DA	Double Arm	Mild Steel + Hot-Dip Galvanized	(TH)4000 x (H)1000 x (H2)1000 x (H3)2000
HDG-POLE-50-3DA	Double Arm	Mild Steel + Hot-Dip Galvanized	(TH)5000 x (H)1000 x (H2)2000 x (H3)2000
HDG-POLE-60-3DA	Double Arm	Mild Steel + Hot-Dip Galvanized	(TH)6000 x (H)1000 x (H2)2000 x (H3)3000

LED Street Lantern - OS SL Series

Features:

Clear Acrylic Diffuser

Round Shape is Fabricated From Aluminium

Reflector is Fabricated From Aluminium

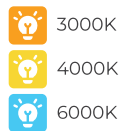
Electrostatically Polyester Powder Coated



OS SL-620



OS SL-700



Mounting Type

Pole

Brand

YLI / SOSEN

Efficacy (lm/W)

>100

Lifetime

50,000 hrs

Beam Angle

>80°

Classification

Class I

Warranty

2 Years

Power Factor

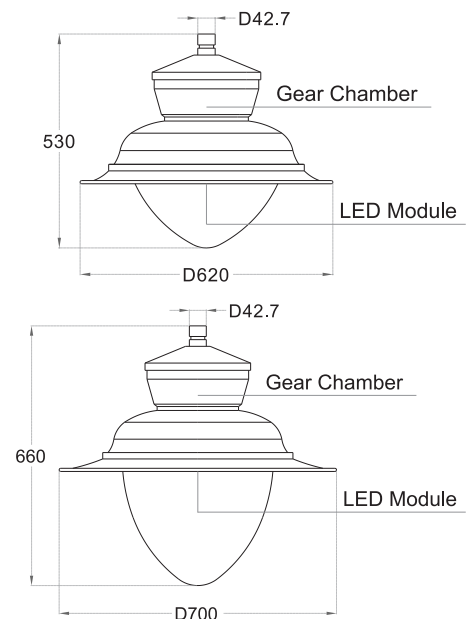
>0.9

CRI (Ra)

>80

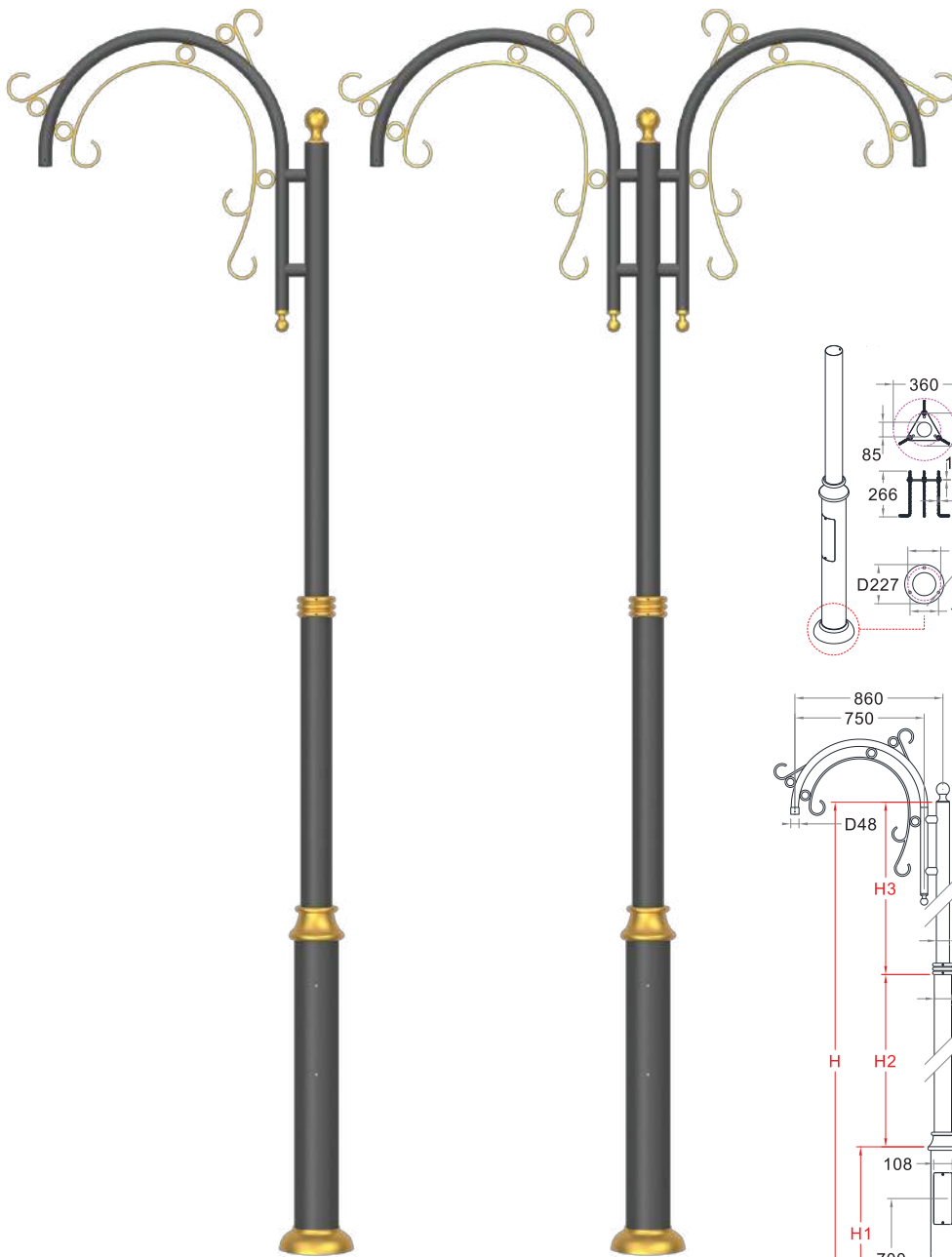
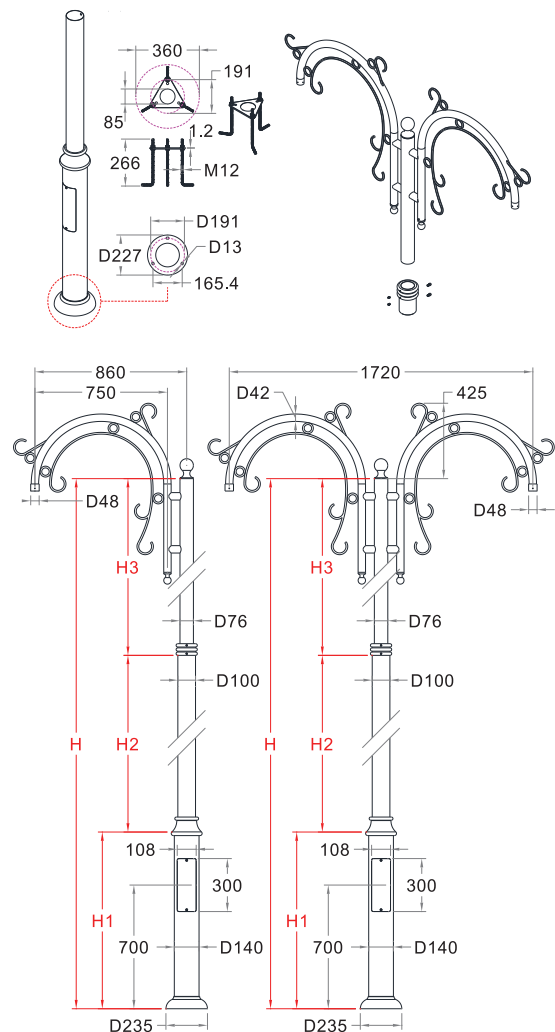
IP Rating

IP 65



Model	Dimension (mm)	Wattage	Lumen
OS SL-620	(D)620 x (H)530	50w / 100w	5000lm / 10000lm
OS SL-700	(D)700 x (H)660	50w / 100w	5000lm / 10000lm

Hot - Dip Galvanized Pole c/w Décor Bracket

3 Stepped Pole c/w
Single Décor Bracket3 Stepped Pole c/w
Double Décor Bracket

Model	Arm Type	Pole Material	Dimension (mm)
HDG-POLE-40-3SB	3 Stepped - Single Décor Bracket	Mild Steel + Hot-Dip Galvanized	(H)4000 x (H1)1000 x (H2)1000 x (H3)2000
HDG-POLE-50-3SB	3 Stepped - Single Décor Bracket	Mild Steel + Hot-Dip Galvanized	(H)5000 x (H1)1000 x (H2)2000 x (H3)2000
HDG-POLE-60-3SB	3 Stepped - Single Décor Bracket	Mild Steel + Hot-Dip Galvanized	(H)6000 x (H1)1000 x (H2)2000 x (H3)3000
HDG-POLE-40-3DB	3 Stepped - Double Décor Bracket	Mild Steel + Hot-Dip Galvanized	(TH)4000 x (H)1000 x (H2)1000 x (H3)2000
HDG-POLE-50-3DB	3 Stepped - Double Décor Bracket	Mild Steel + Hot-Dip Galvanized	(TH)5000 x (H)1000 x (H2)2000 x (H3)2000
HDG-POLE-60-3DB	3 Stepped - Double Décor Bracket	Mild Steel + Hot-Dip Galvanized	(TH)6000 x (H)1000 x (H2)2000 x (H3)3000

ABOUT YLI

INDOOR

OUTDOOR

EMERGENCY LIGHT

METAL BOX

SMART LIGHTING

LED Emergency Light - Recessed Type

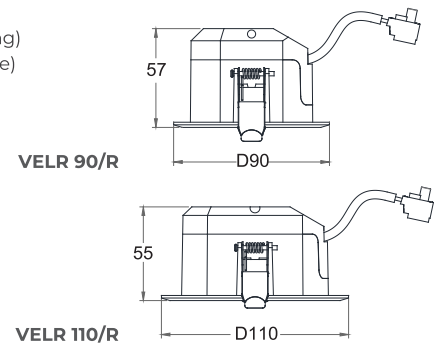
Features:

Polycarbonate Housing
Clear Polycarbonate Diffuser
Stainless Steel Clip



Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 40°C

Mounting Type Recessed Plastered
Brand VITALITE
Mode of Operation Non-Maintained
Battery Ni-Cd AA 2.4V 1800mAh
IP Rating IP 20 (Lamp Fitting)
IP 44 (LED Module)
Classification Class II
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 1.0W / 0.66PF
Recharge Period 15 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VELR 90/R	ø90 x (H)57	LED 5050 (1 PC)	115lm
VELR 110/R	ø110 x (H)55	LED 5050 (1 PC)	115lm

LED Emergency Light - Round Surface Type

Features:

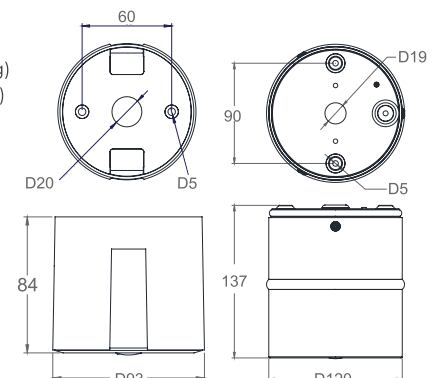
PC or Aluminium Surface Housing
Mild Steel Mounting Base
Polycarbonate Clear Diffuser
Stainless Steel Spring Clips



Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 40°C

Mounting Type Surface Ceiling
Brand VITALITE
Mode of Operation Non-Maintained
Battery Ni-Cd AA 2.4V 1800mAh
IP Rating IP 20 (Lamp Fitting)
IP 44 (LED Module)
Classification Class II
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 1.0W / 0.66PF
Recharge Period 15 Hours

PC Surface Housing 90/S **Aluminium Surface Housing VELR 110/S**



Model	Dimension (mm)	Lamp	Rated Lumen
VELR 90/S (PC)	ø93 x (H)84	LED 5050 (1 PC)	115lm
VELR 90/S (Alu)	ø120 x (H)137	LED 5050 (1 PC)	115lm
VELR 110/S (Alu)	ø120 x (H)137	LED 5050 (1 PC)	115lm

LED Emergency Light - Recessed Type

Features:

Metal Rim (White Texture)
 Separate Mild Steel Gear Box (Black)
 Frosted Polycarbonate Diffuser
 Stainless Steel Spring Clips
 Electrostatically Polyester Powder Coated



VELR 115/R

VELR 75/R

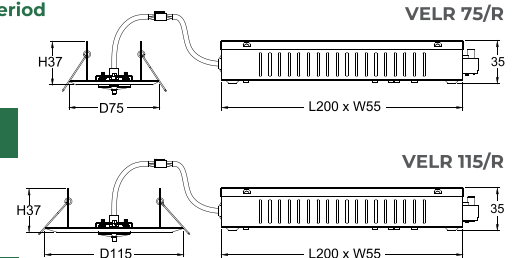
Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 35°C



Mounting Type Recessed Ceiling
Brand VITALITE
Mode of Operation Non-Maintained
Battery Ni-Cd SC 3.6V 1800mAh
IP Rating IP 20

Classification Class I
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 2.0W / 0.93PF
Recharge Period 24 Hours

Model	Dimension (mm)	Lamp	Rated Lumen
VELR 75/R	ø75 x (H)37	LED 3535 (1 PC)	115lm
VELR 115/R	ø115 x (H)37	LED 3535 (1 PC)	115lm



LED Emergency Light - Round Surface Type

Features:

Metal Rim (White Texture)
 Polycarbonate Housing
 Mild Steel Mounting Bracket
 Stainless Steel Spring Clips
 Polycarbonate Opal Diffuser
 Electrostatically Polyester Powder Coated



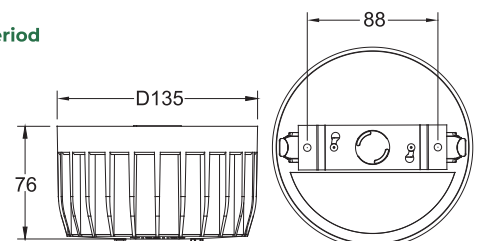
Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 35°C



Mounting Type Surface Ceiling
Brand VITALITE
Mode of Operation Non-Maintained
Battery Ni-Cd SC 3.6V 1800mAh
IP Rating IP 20

Classification Class I
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 2.0W / 0.93PF
Recharge Period 24 Hours

Model	Dimension (mm)	Lamp	Rated Lumen
VELR 135/S	ø135 x (H)76	LED 3535 (1 PC)	115lm



ABOUT YLI

INDOOR

OUTDOOR

EMERGENCY LIGHT

METAL BOX

SMART LIGHTING

LED Keluar Sign - Surface Box Type

Features:

Mild Steel Housing
Opal Diffuser With KELUAR Sign
Electrostatically Polyester Powder Coated



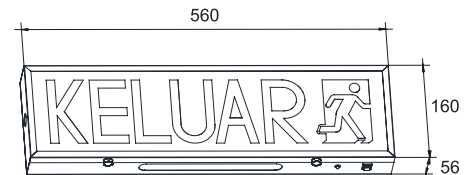
Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 35°C



Mounting Type Surface Wall
(Above Doors / Entrance / Exit)
Brand VITALITE
Mode of Operation Maintained
Battery Ni-Cd AA 3.6V 900mAh
IP Rating IP 20

Classification Class I
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 2.0W / 0.90PF
Recharge Period 24 Hours

Model	Dimension (mm)	Lamp
VKS 560/B/**	(L)560 x (H)56 x (W)160	LED 2835 (5 PCS)



LED Keluar Sign - Semi Recessed Slim Type

Features:

Aluminium Extruded Housing
Mild Steel Mounting Base
Polycarbonate Diffuser Panel With KELUAR Sign
Electrostatically Polyester Powder Coated



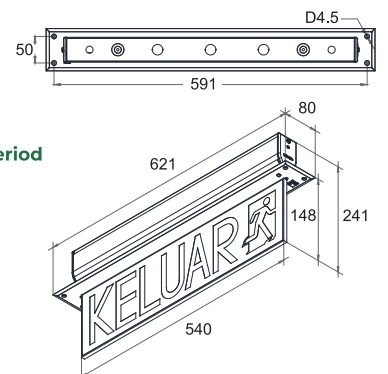
Main Supply 220 – 240V, 50/60Hz
Max. Operation Temperature 40°C



Mounting Type Recessed Plastered
(Hole Cut L570mm x W60mm)
Brand VITALITE
Mode of Operation Maintained
Battery Ni-Cd AA 3.6V 900mAh
IP Rating IP 20

Classification Class I
Warranty 1 Year
Emergency Duration 3 Hours
Rating 0.01A / 2.7W / 0.85PF
Recharge Period 24 Hours

Model	Dimension (mm)	Lamp
VKS 555/STSR/**	(L)621 x (H)241 x (W)80	LED 2835 (28 PCS)



LED Keluar Sign - Weatherproof (IP65)**Features:**

Polycarbonate Housing & Diffuser

	VKS 570/WP/RM		VKS 570/WP/L
	VKS 570/WP/S		VKS 570/WP/R

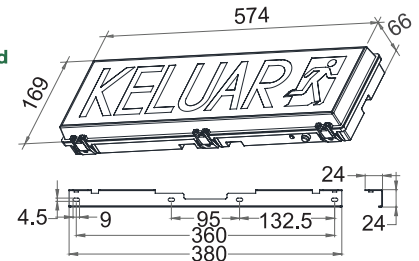


Main Supply	Max. Operation Temperature
220 – 240V, 50/60Hz	40°C



Mounting Type	Brand	Mode of Operation	Battery	IP Rating
Surface Wall (Above Doors / Entrance / Exits)	VITALITE	Maintained	Ni-Cd AA 3.6V 900mAh	IP 65

Classification	Warranty	Emergency Duration	Rating	Recharge Period
Class II	1 Year	3 Hours	0.01A / 2.5W / 0.90PF	24 Hours



Model	Dimension (mm)	Lamp
VKS 570/WP/**	(L)574 x (H)66 x (W)169	LED 2835 (5 PCS)

LED Emergency Light - Surface Slim Type**Features:**

Aluminium Extruded Housing

Mild Steel Mounting Base

Polycarbonate Diffuser Panel With KELUAR Sign

Electrostatically Polyester Powder Coated

	VKS 555/STS/RM (Single Sided View)		VKS 555/STS/LRA (Double Sided View)
	VKS 555/STS/SA (Single Sided View)		

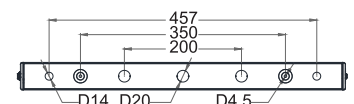


Main Supply	Max. Operation Temperature
220 – 240V, 50/60Hz	40°C

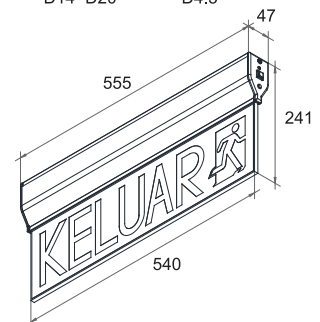


Mounting Type	Brand	Mode of Operation	Battery	IP Rating
Surface Ceiling	VITALITE	Maintained	Ni-Cd AA 3.6V 900mAh	IP 20

Classification	Warranty	Emergency Duration	Rating	Recharge Period
Class I	1 Year	3 Hours	0.01A / 2.7W / 0.85PF	24 Hours



Model	Dimension (mm)	Lamp
VKS 555/STS/**	(L)555 x (H)241 x (W)47	LED 2835 (28 PCS)



LED Emergency Light - Recessed Type

Features:

Mild Steel Housing
Polycarbonate Prismatic Diffuser
Stainless Steel Spring Clips with Heat Shrink Tube
Electrostatically Polyester Powder Coated



Main Supply

220 – 240V, 50/60Hz

Max. Operation Temperature

35°C



Mounting Type

Recessed Ceiling

Brand

VITALITE

Mode of Operation

Non-Maintained

Battery

Ni-Cd AA 3.6V 900mAh

IP Rating

IP 20

Classification

Class I

Warranty

1 Year

Emergency Duration

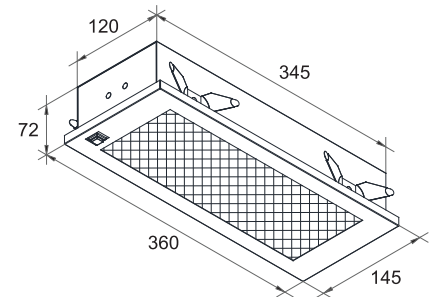
3 Hours

Rating

0.005A / 1.2W / 0.91PF

Recharge Period

24 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VEL 360/RT	(L)360 x (H)72 x (W)145	LED 2835 (20PCS)	75lm

LED Emergency Light - Surface Type

Features:

Mild Steel Housing
Polycarbonate Opal Linear Diffuser
Electrostatically Polyester Powder Coated



Main Supply

220 – 240V, 50/60Hz

Max. Operation Temperature

35°C

Mounting Type

Surface Ceiling / Wall

Brand

VITALITE



Mode of Operation

Non-Maintained

Battery

Ni-Cd AA 3.6V 900mAh

IP Rating

IP 20

Classification

Class I

Warranty

1 Year

Emergency Duration

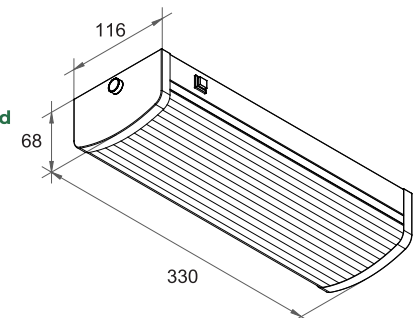
3 Hours

Rating

0.005A / 1.2W / 0.91PF

Recharge Period

24 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VEL 330/ST	(L)330 x (H)68 x (W)116	LED 2835 (20PCS)	75lm

LED Emergency Light - Surface Type**Features:**

Mild Steel Housing
Mild Steel Ressed Frame
Polycarbonate Opal Linear Diffuser
Polycarbonate End Cap

**VELR 250/S****VELR 250/R****Main Supply**

220 – 240V, 50/60Hz

Max. Operation Temperature

40°C

Mounting Type

Surface Ceiling / Wall

Brand

VITALITE

Mode of Operation

Non-Maintained

Battery

Ni-Cd AA 2.4V 900mAh

IP Rating

IP 20

Classification

Class I

Warranty

1 Year

Rating

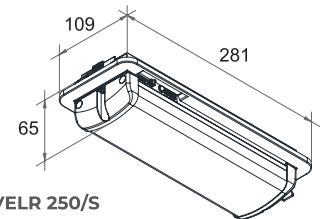
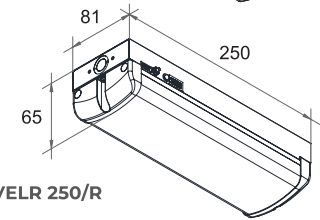
0.005A / 1.0W / 0.91PF

Emergency Duration

3 Hours

Recharge Period

15 Hours

**VELR 250/S****VELR 250/R**

Model	Dimension (mm)	Lamp	Rated Lumen
VEL 250/S	(L)250 x (H)65 x (W)81	LED 2835 (8PCS)	62 lm
VEL 250/R	(L)281 x (H)65 x (W)109	LED 2835 (8PCS)	62 lm

LED Emergency Light - Surface Type**Features:**

Injection Moulded from Polycarbonate
Polycarbonate Clear Linear Diffuser
Fabricated from Mild Steel

**Main Supply**

220 – 240V, 50/60Hz

Max. Operation Temperature

40°C

Mounting Type

Surface Ceiling / Wall

Brand

VITALITE

Mode of Operation

Non-Maintained

Battery

Ni-Cd AA 3.6V 900mAh

IP Rating

IP 20

Classification

Class I

Warranty

1 Year

Rating

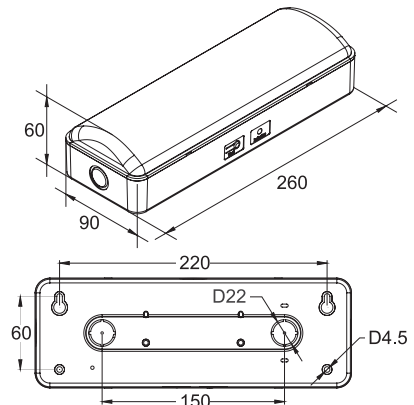
0.01A / 1.5W / 0.74PF

Emergency Duration

3 Hours

Recharge Period

15 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VEL 260/N/S	(L)260 x (H)60 x (W)90	LED 2835 (16PCS)	125lm

LED Emergency Light - Twin Lamp Spotlight (Surface Type - IP65)

Features:

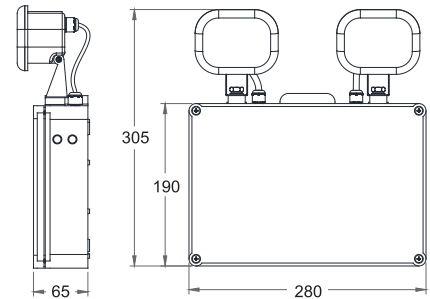
Polycarbonate Housing
Acrylic Prismatic Diffuser
Adjustable Lamp Head



Main Supply 220 – 240V, 50/60Hz	Max. Operation Temperature 50°C	Mounting Type Wall	Brand VITALITE
Mode of Operation Non-Maintained	Battery Ni-Cd 9.6V C 2500mAh	IP Rating IP 65	Classification Class I
Warranty 1 Year	Emergency Duration 3 Hours	Rating 0.01A / 3.2W / 0.8PF	Recharge Period 24 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VEL 280/TLS	(L)280 x (H)305 x (W)65	LED (2 x 15 PCS)	500lm



LED Emergency Light - Twin Lamp Spotlight (Surface Type)

Features:

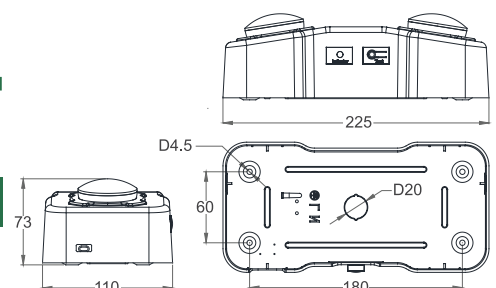
Polycarbonate Housing
Mild Steel Mounting Base
Two Fully Adjustable Round Shape Light Heads
Polycarbonate Clear Diffuser
Innovative, Snap-Together Design For Fast Installation



Main Supply 220 – 240V, 50/60Hz	Max. Operation Temperature 40°C	Mounting Type Surface Ceiling / Wall	Brand VITALITE
Mode of Operation Non-Maintained	Battery Ni-Cd SC 3.6V 1800mAh	IP Rating IP 20	Classification Class I
Warranty 1 Year	Emergency Duration 3 Hours	Rating 0.01A / 1.5W / 0.74PF	Recharge Period 15 Hours



Model	Dimension (mm)	Lamp	Rated Lumen
VEL 225/N/TLS	(L)225 x (H)73 x (W)110	LED 2835 (2 x 8PCS)	185lm



Emergency Conversion Kit For T8 LED Tube & LED Module

Features:

Low Profile EG Steel Casing
Suitable For LED Module with External Driver
or LED T8 Tube With Built-In Driver
Maintain and Non-Maintain Operation
Lithium Iron Phosphate Battery (LiFePO₄)
Constant Power Output
Deep Discharge Protection



Main Supply

220 – 240V, 50/60Hz

Max. Operation Temperature

ta = 40°C
tc = 70°C

Brand

VITALITE

Mode of Operation

Maintained / Non-Maintained

Battery

LiFePO₄ 6.4V / 3.3Ah / 26650 / S

IP Rating

IP 20

Warranty

1 Year

Classification

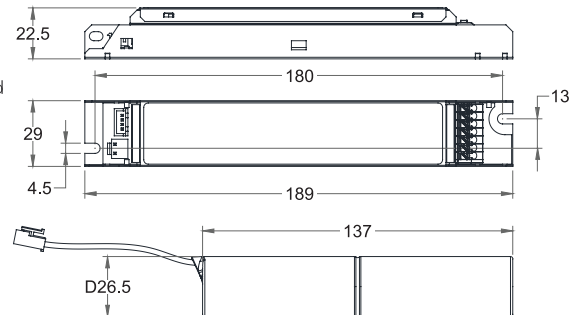
Class I

Emergency Duration

3 Hours

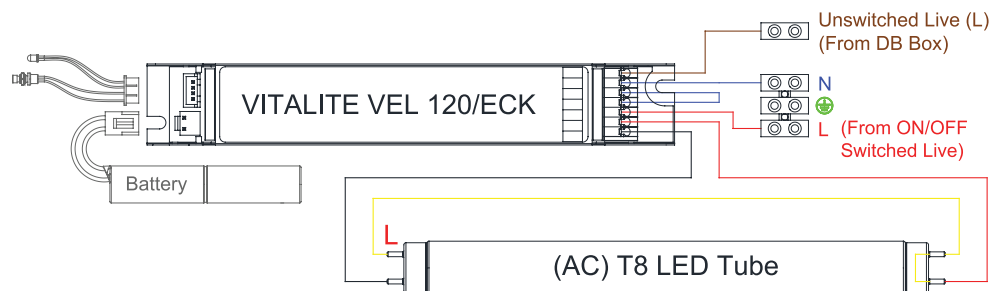
Recharge Period

15 Hours

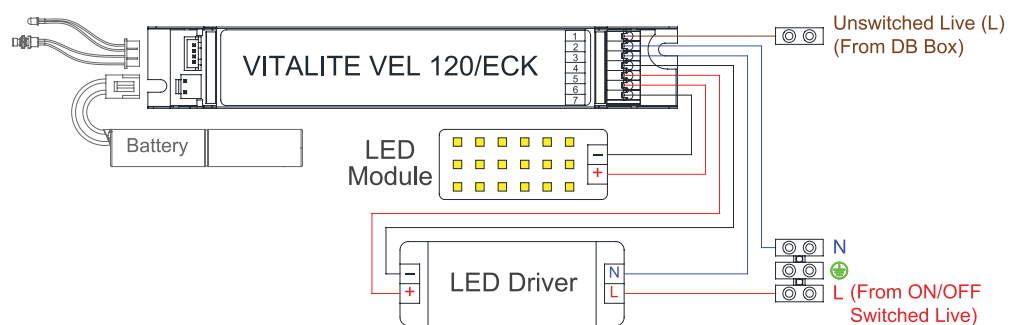


Model	Dimension (mm)	Output Current	Power Consumption	(AC) T8 LED Tube	(DC) LED Module
VEL 120/ECK	(L)189 x (W)29 x (H)22.5	60mA	4W	150V	12 - 54V

VEL 120/ECK used with T8 LED Tube with Built-In Driver



VEL 120/ECK used with LED Module with External Driver



ABOUT YLI

INDOOR

OUTDOOR

EMERGENCY LIGHT

METAL BOX

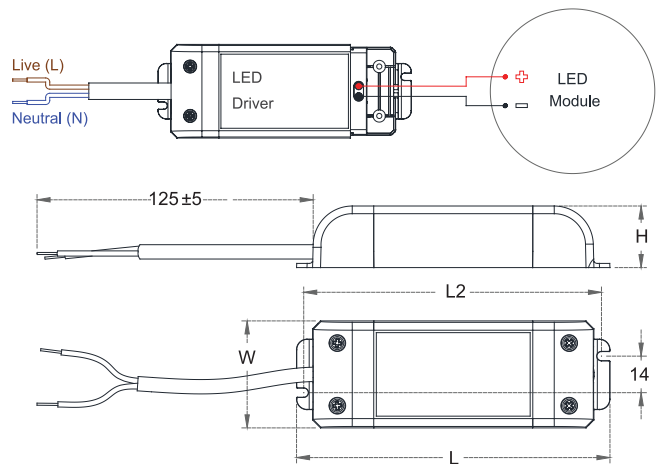
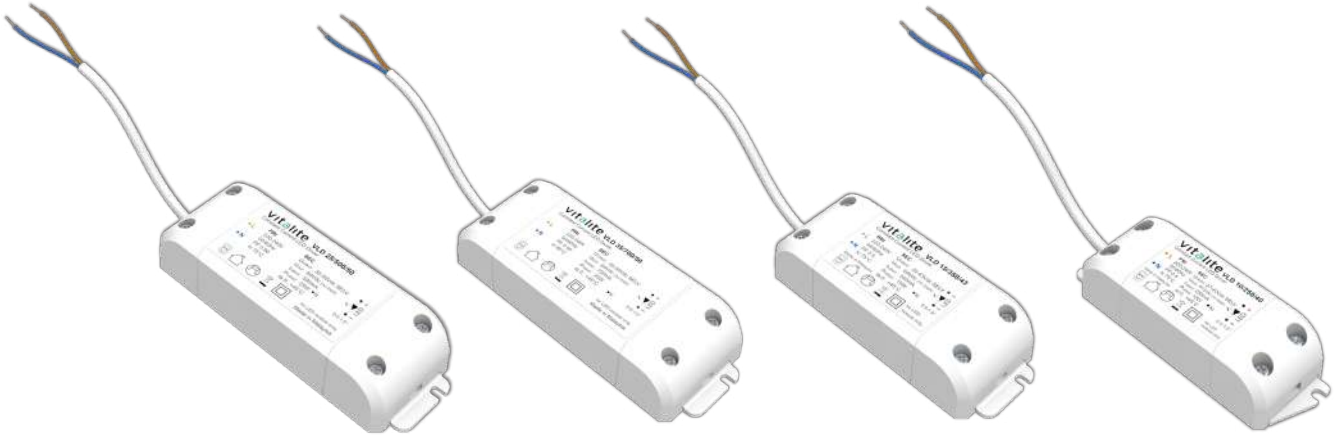
SMART LIGHTING

LED Driver (Constant Current) - VLD Series

Features:

Polycarbonate Casing

2 Core x 0.75mm² PVC Cable Include For Incoming Supply



Main Supply

220 – 240V, 50/60Hz

Max. Operation Temperature

ta = 45°C

tc = 75°C

IP Rating

IP 20

Classification

Class II

Warranty

2 Years

Efficacy

>82

Power Factor

>0.5 / 0.9

Lifetime

30,000 Hours

Terminal Block

Screw Type (Terminal for leads: 0.5mm² - 1.0mm²)

Model	Dimension (mm)	Output Current	Output Power	Forward Voltage	THD
VLD 10/250/40	(L1)96 x (L2)89 x (W)33 x (H)22	250mA	5 - 10W	20 - 40V	<150%
VLD 15/350/43	(L1)109 x (L2)103 x (W)41 x (H)24	350mA	7 - 15W	20 - 43V	<150%
VLD 25/500/50	(L1)120 x (L2)115 x (W)41 x (H)24	500mA	15 - 25W	30 - 50V	<15%
VLD 35/700/50	(L1)123 x (L2)118 x (W)46 x (H)23	700mA	20 - 35W	30 - 50V	<15%

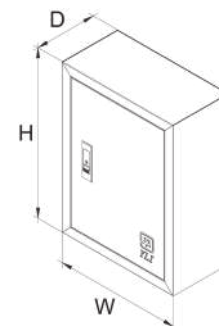
Metal Enclosure Box

Features:

- Heavy Gauge Sheet Steel
- Wall Mounting
- Push-In Lock & Key Set
- Electrostatic Polyester Powder Coated (Wrinkle Grey)



Model	Dimension (mm/inch)	Thickness (mm)
YMEB 20x30x12	(W)200 / 8" x (H)300 / 12" x (D)120 / 5"	0.8
YMEB 25x25x12	(W)250 / 10" x (H)250 / 10" x (D)120 / 5"	0.8
YMEB 25x35x12	(W)250 / 10" x (H)350 / 14" x (D)120 / 5"	0.8
YMEB 30x40x15	(W)300 / 12" x (H)400 / 16" x (D)150 / 6"	0.8
YMEB 30x40x20	(W)300 / 12" x (H)400 / 16" x (D)200 / 8"	0.8
YMEB 40x50x20	(W)400 / 16" x (H)500 / 20" x (D)200 / 8"	1.0
YMEB 40x60x20	(W)400 / 16" x (H)600 / 24" x (D)200 / 8"	1.0
YMEB 50x60x20	(W)500 / 20" x (H)600 / 24" x (D)200 / 8"	1.0
YMEB 50x70x20	(W)500 / 20" x (H)700 / 28" x (D)200 / 8"	1.0
YMEB 60x80x20	(W)600 / 24" x (H)800 / 32" x (D)200 / 8"	1.0



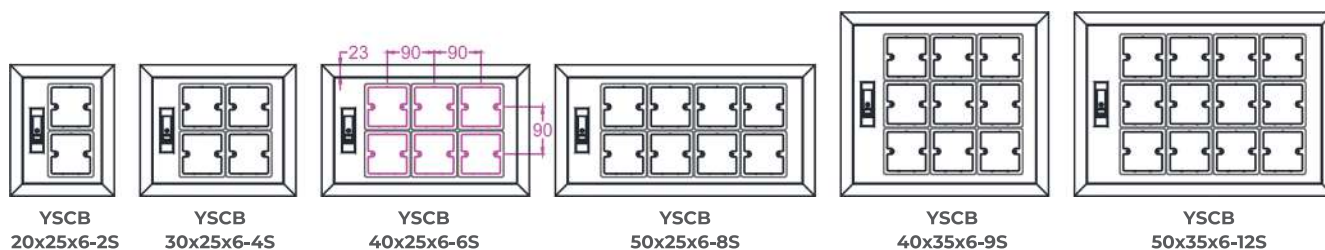
Switch Centre Box

Features:

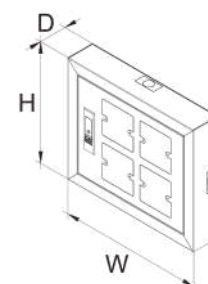
- Heavy Gauge Sheet Steel
- Wall Mounting
- Push-In Lock & Key Set
- Electrostatic Polyester Powder Coated (Wrinkle Grey)



Panel Drawing



Model	Dimension (mm/inch)	Thickness (mm)
YSCB 20x25x6 - 2S	(W)200 / 8" x (H)250 / 10" x (D)60 / 2"	0.8
YSCB 30x25x6 - 4S	(W)300 / 12" x (H)250 / 10" x (D)60 / 2"	0.8
YSCB 40x25x6 - 6S	(W)400 / 16" x (H)250 / 10" x (D)60 / 2"	0.8
YSCB 50x25x6 - 8S	(W)500 / 20" x (H)250 / 10" x (D)60 / 2"	0.8
YSCB 40x35x6 - 9S	(W)400 / 16" x (H)350 / 14" x (D)60 / 2"	0.8
YSCB 50x35x6 - 12S	(W)500 / 20" x (H)350 / 14" x (D)60 / 2"	0.8



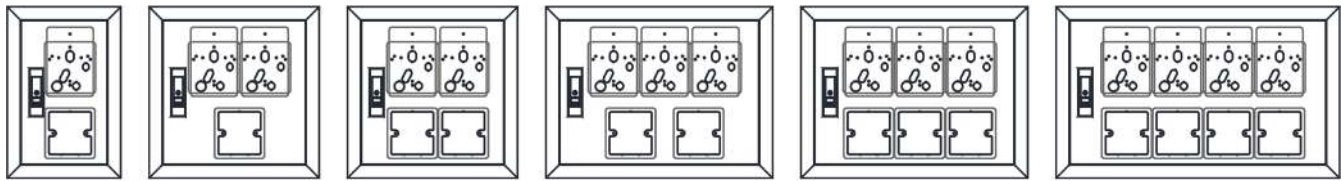
Regulator & Switch Box

Features:

- Heavy Gauge Sheet Steel
- Wall Mounting
- Push-In Lock & Key Set
- Electrostatic Polyester Powder Coated (Wrinkle Grey)



Panel Drawing



YRSB
20x30x6-1R1S

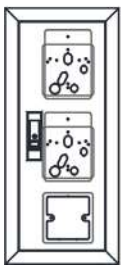
YRSB
30x30x6-2R1S

YRSB
30x30x6-2R2S

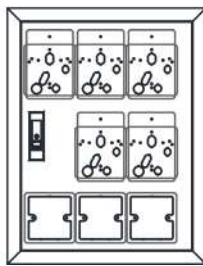
YRSB
40x30x6-3R2S

YRSB
40x30x6-3R3S

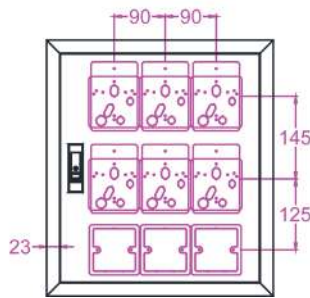
YRSB
50x30x6-4R4S



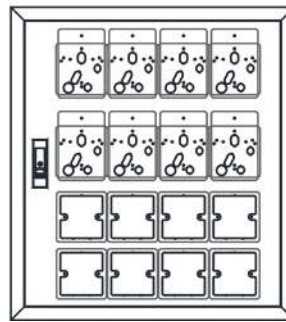
YRSB
20x45x6-2R1S



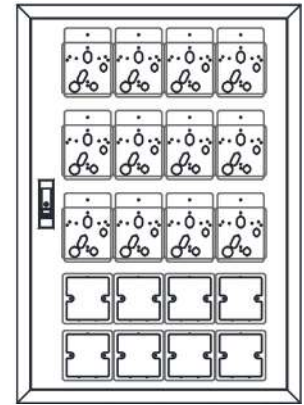
YRSB
35x45x6-5R3S



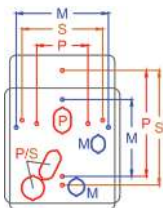
YRSB
40x45x6-6R3S



YRSB
50x55x6-8R8S



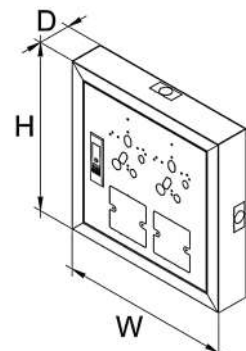
YRSB
50x70x6-12R8S



Regulator Slot Guide

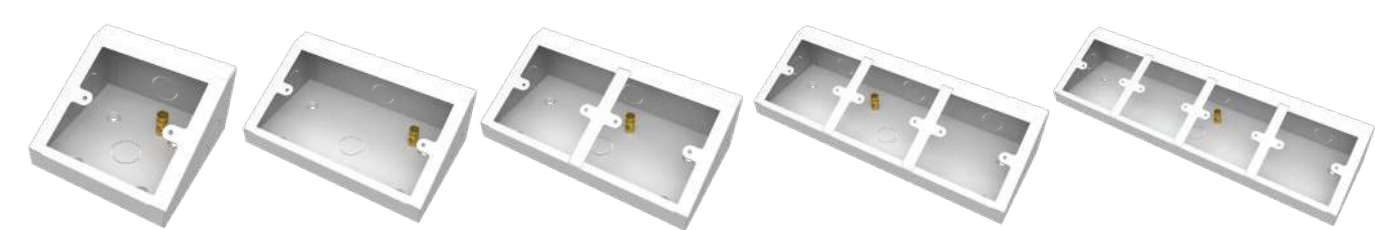
- P: For PANASONIC & KDK
- S: For SHARP & MIND
- M: For MISTRAL

Model	Dimension (mm/inch)	Thickness (mm)
YRSB 20x30x6 - 1R1S	(W)200 / 8" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 20x45x6 - 2R1S	(W)200 / 8" x (H)450 / 18" x (D)60 / 2"	0.8
YRSB 30x30x6 - 2R1S	(W)300 / 12" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 30x30x6 - 2R2S	(W)300 / 12" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 40x30x6 - 3R2S	(W)400 / 16" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 40x30x6 - 3R3S	(W)400 / 16" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 50x30x6 - 4R4S	(W)500 / 20" x (H)300 / 12" x (D)60 / 2"	0.8
YRSB 35x45x6 - 5R3S	(W)350 / 14" x (H)450 / 18" x (D)60 / 2"	0.8
YRSB 40x45x6 - 6R3S	(W)400 / 16" x (H)450 / 18" x (D)60 / 2"	0.8
YRSB 50x55x6 - 8R8S	(W)500 / 20" x (H)550 / 22" x (D)60 / 2"	1.0
YRSB 50x70x6 - 12R8S	(W)500 / 20" x (H)700 / 28" x (D)60 / 2"	1.0

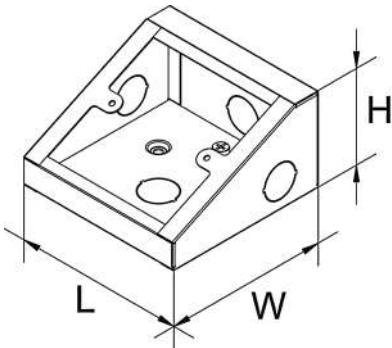


Angle Floor Box

- Features:**
- Heavy Gauge Sheet Steel
 - Surface Mounting
 - Electrostatic Polyester Powder Coated (Smooth White)

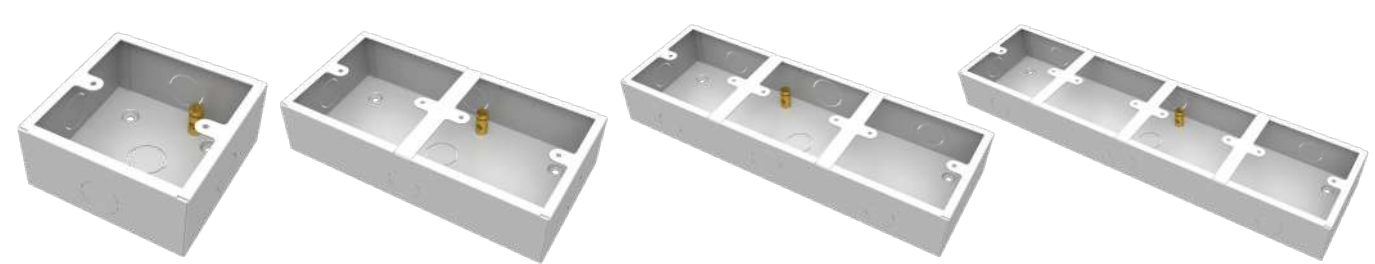


Model	Description	Dimension (mm)	Thickness (mm)
YA303	1 x Single Switch	(L)95 x (W)93 x (H)52	0.8
YA306	1 x Double Switch	(L)155 x (W)93 x (H)52	0.8
YA307	2 x Single Switch	(L)181 x (W)93 x (H)52	0.8
YA310	3 x Single Switch	(L)267 x (W)93 x (H)52	0.8
YA314	4 x Single Switch	(L)353 x (W)93 x (H)52	0.8

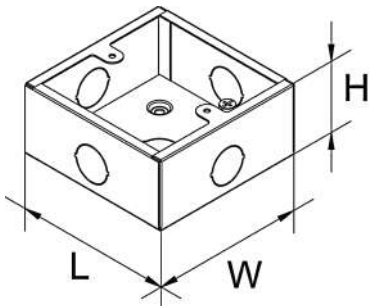


Metal Surface Box

- Features:**
- Heavy Gauge Sheet Steel
 - Surface Mounting
 - Electrostatic Polyester Powder Coated (Smooth White)



Model	Description	Dimension (mm)	Thickness (mm)
YS303	1 x Single Switch	(L)88 x (W)88 x (H)38	0.8
YS307	2 x Single Switch	(L)174 x (W)88 x (H)38	0.8
YS310	3 x Single Switch	(L)260 x (W)88 x (H)38	0.8
YS314	4 x Single Switch	(L)347 x (W)88 x (H)38	0.8

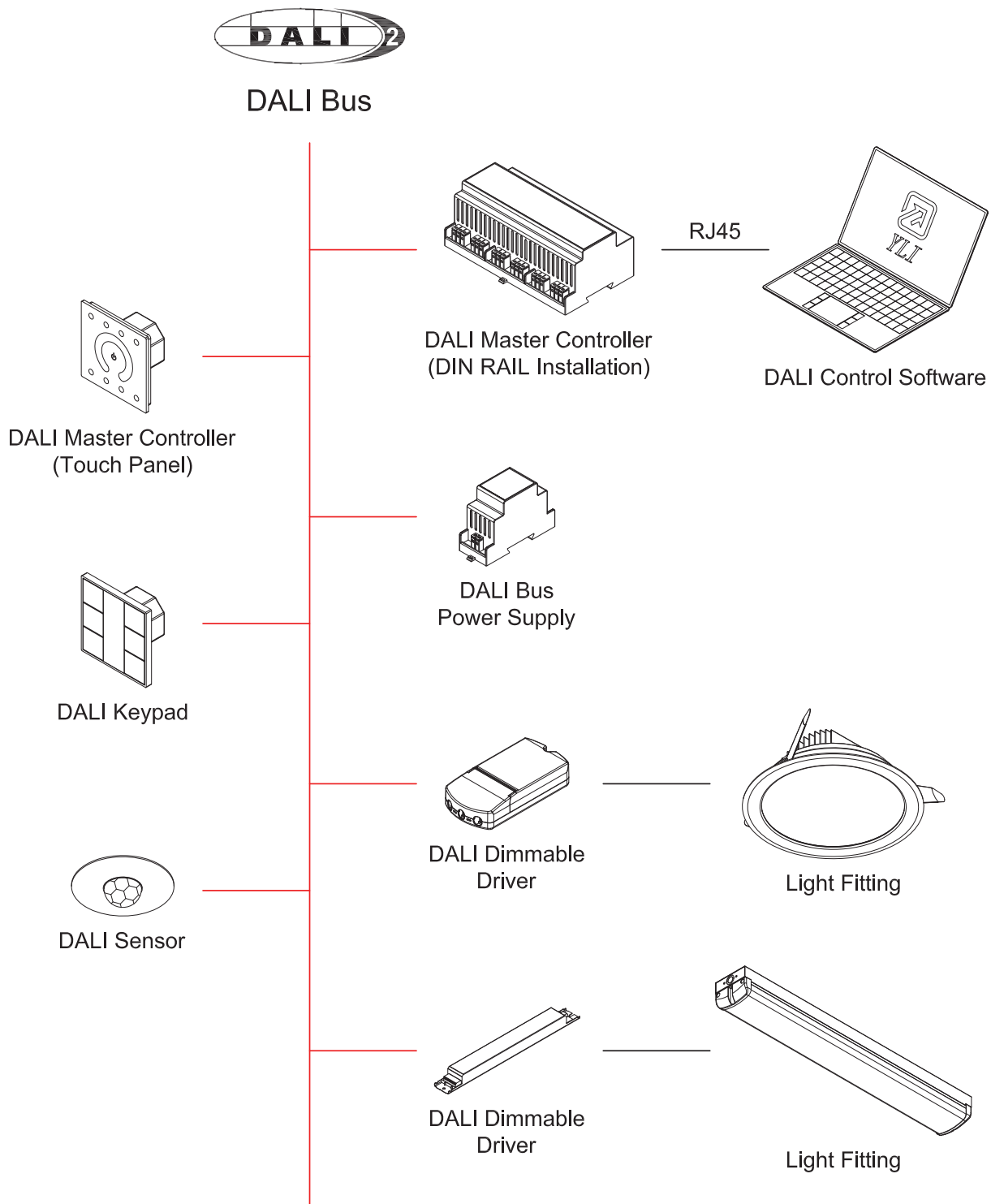




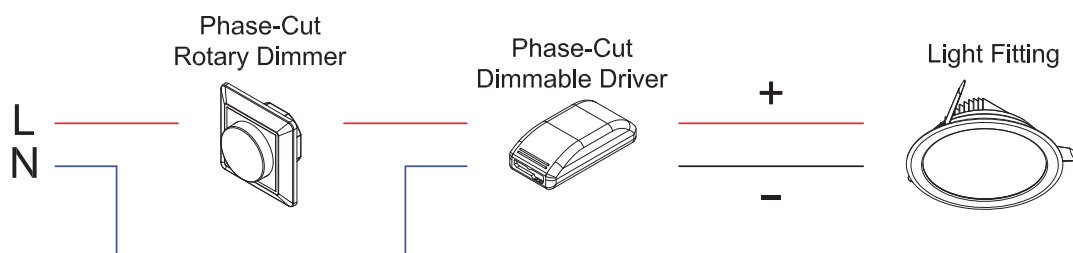
Ready to switch on a new era of lighting?

Say goodbye to mundane on-off switches and hello to brilliance. Discover the magic of smart lighting with us today!

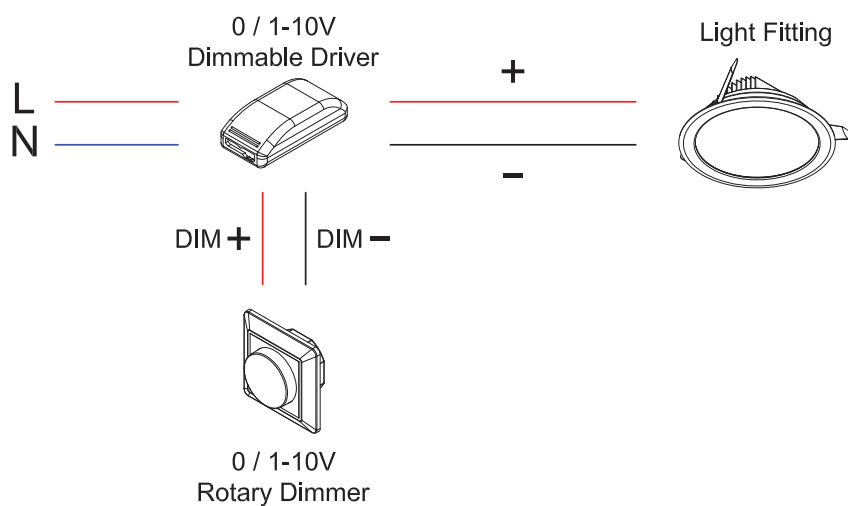
DALI Control System



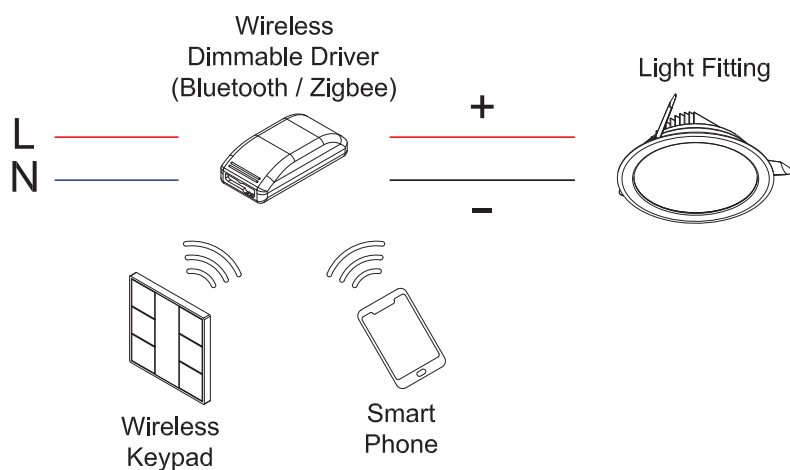
Phase-Cut Dimmable



0 / 1-10V Dimmable



Wireless Dimmable



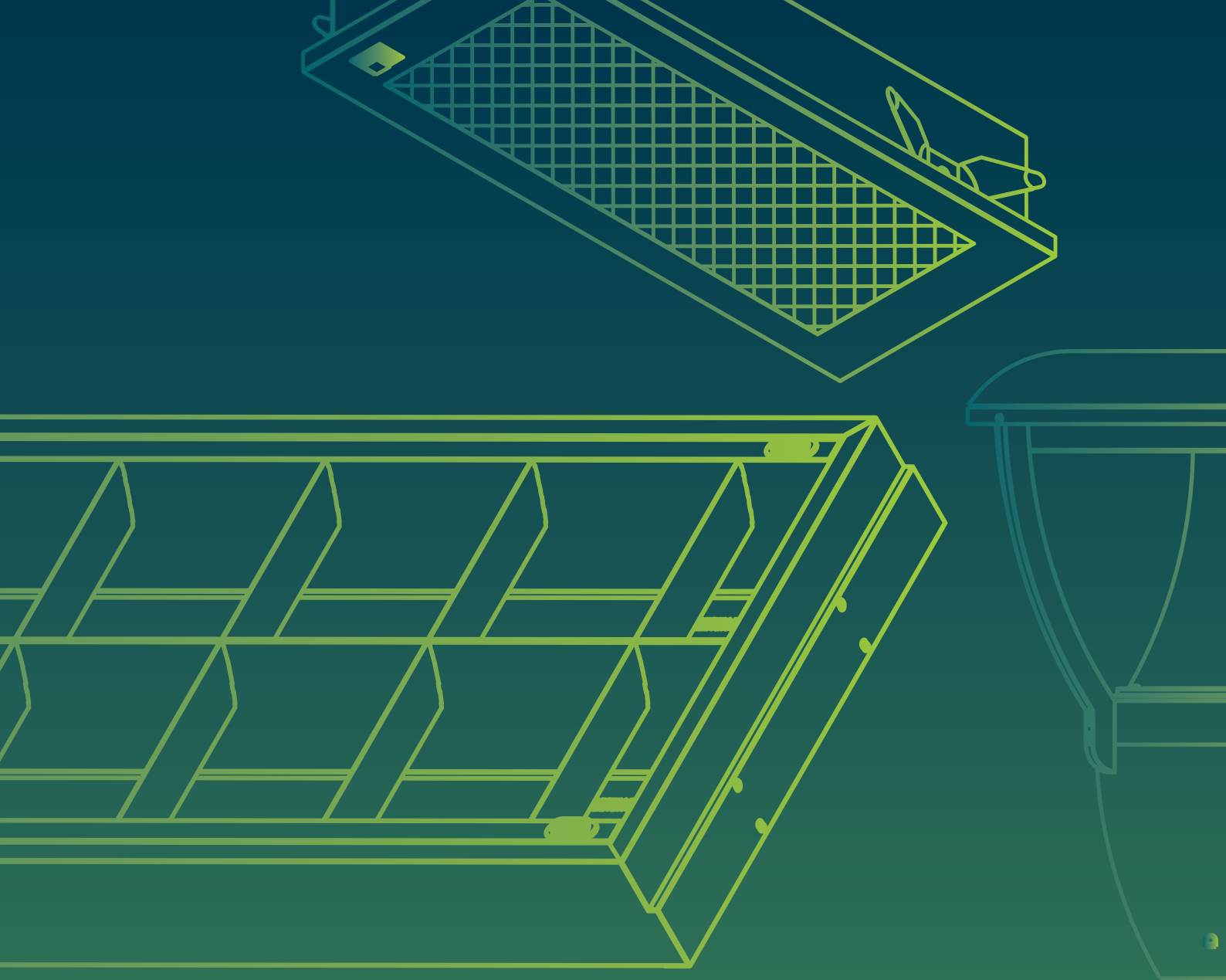
ABOUT YLI

INDOOR

OUTDOOR

EMERGENCY LIGHT

SMART LIGHTING



DIGITAL VERSION



CORPORATE HEAD OFFICE & MANUFACTURE BASE

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