



REXTON[®]

Electrifying lifestyle !

LED
LIGHTING
CATALOGUE

**Long Life...
Instant on,
High CRI...**

With **REX LED**



“Rexton” is the flagship brand of Rexton Technologies, a member of Kingston Holdings Group. Its operations are spread across the GCC, Levants, Africa, Central Asia, Europe, UK & North America. Kingston Holdings is the single largest investor in the Sharjah International Airport Free Zone with three manufacturing units and producing over 1200 products under the Rexton brand. It currently exports to over 100 countries.

The Saif Zone facility is spread over 1,000,000 sq.ft. land area; 300,000 sq.ft. of most modern Logistics & Distribution facility; 125,000 sq.ft. of manufacturing area and 200,000 sq.ft. of most modern office facility.

The group also operates its International Joint Ventures and other Major Business Divisions across the region from its Saif Zone headquarters.

C O R P O R A T E O F F I C E , S A I F Z O N E , S H A R J A H , U A E

Crisp Light, That Sparkles...

Replace your
Conventional Lighting...
with **REX LED**

The international joint ventures of Kingston Holdings includes GP Batteries of Hong Kong, Pierlite of Australia and Glen Dimplex of Ireland.

The group manufactures products in cutting edge technology driven industries like LED lighting, Metal & PVC Cable Management Systems, Weatherproof Wiring Accessories, Metal Enclosures & Distribution Cabinets.

The products manufactured meet all international standards; BS, IEC, BSEN & comply to ROHS. In order to strengthen its range of innovative products and expand its industrial operations in the region, Kingston Holdings FZC acquired the Clipsal factory operated by Schneider at Saif Zone, Sharjah in 2013.

The manufacturing units spread over an area of 125,000 sq.ft. produces PVC Rigid Conduits & Accessories. The manufacturing plants are certified to ISO-9001, 14001 and 18001



Accreditation

ISO 9001:2008



ISO 14001:2004



OHSAS 18001:2007



BSI Approval

bsi.		Test Report
Report No	Z381/7984834 Issue 2	This Report consists of 8 pages
Client	Rekton Technologies Middle East FZE Executive Suite 25-26 P.O. Box 8080 SAIF Zone Sharjah United Arab Emirates	
Authority & date	BSI Quotation Acceptance Form BSI 000043188 Dated 26 March 2013 Equipment Record Number 10141414	
Items tested	Plastics Conduits	
Specification	BS EN 61386-21:2004 (BS EN 51386-1:2008) Clauses 6, 7, 8.1, 9.1, 10.2, 10.3, 10.4, 10.6, 11.3, 12.2 and 13.1.3 Independent test	
Results	Issue 2 of this report supersedes all previous issues. The amendments on page 2 giving rise to this issue can be ascertained by contacting the authorising signatory.	
Prepared by	D Mackie [Signature]	Senior Engineer
Authorized by	G R Essam [Signature]	Principal Engineer
Issue Date	05 August 2013	
Conditions of issue	<p>This Test Report is issued subject to the conditions stated in current issue of 'Conditions of Contract for Testing'. The issuing of this Test Report does not indicate any measure of Approval, Certification, Supervision, Control or Conformance to BSI of any product. The retention, abandonment or destruction of this Test Report may be at the discretion of BSI. The authorisation of a product without the written consent of the Managing Director, BSI Testing Services, who reserves the absolute right to agree or vary all the details of any terms or conditions for which consent may be required. Test Results confirmed herein have assessments made on selected samples tested against the Product Standard and associated clauses as detailed on page 4 and 5 of this Test Report. Further information can be made available from the authorising signatory.</p> <p>BSI, Head Office, 88, The Quadrant, London W1A 0AQ, UK. Telephone: 020 8996 9000</p>	

...making excellence a habit™

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LED
L A M P S

LED 'A' Shaped Series



A55 3W/5 A60 7W A60 9W A60 11W/13W A67 15W



A60 DIM 7W/9.5W



A60 Emergency 5W

Features & Benefits

- Wide beam angle - 240°
- Voltage range 100 - 264VAC

Available :

- Shell size of A55 ,A60 , A67 similar to Incandescent Bulb
- Daylight and warm white
- From 3w to 15w versions
- In E27, B22 Base
- Dimmable versions in A 60 7w and 9.5w
- 2.5 hrs Emergency back up A60 , 5w
- LED Filament mounted on Saphire Substrate



CO2 Emission Reduction



Energy Efficiency Enhancement



Long Service Life



Amalgam Technology No Mercury



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	Dia (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RA5-3	R51111301-3	A 55, 3W, E27, 3000K	3	3000	100-260	240°	≥80	55	95	250	25000	50
RA6-5	R51121301-5	A 60, 5W, E27, 3000K	5	3000	100-260	240°	≥80	60	110	400	25000	50
RA6-7	R51121301-7	A 60, 7W, E27, 3000K	7	3000	100-260	240°	≥80	60	108	600	25000	50
RA6-9	R51121301-9	A 60, 9W, E27, 3000K	9	3000	100-260	240°	≥80	60	118	810	25000	50
RA6-11	R51121301-11	A 60, 11W, E27, 3000K	11	3000	100-260	240°	≥80	60	125	1050	25000	50
RA6-13	R51121301-13	A 60, 13W, E27, 3000K	13	3000	100-260	240°	≥80	60	115	1200	25000	50
RA67-15	R51131301-15	A 67, 15W, E27, 3000K	15	3000	100-260	240°	≥80	60	120	1500	25000	50

*Also Available in B22 Base, 6500K



LED High Power Professional Series



20W





40W

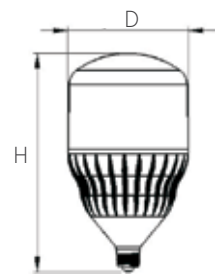
30W

Features & Benefits

- Instant Start, no flicker. Can replace:
 - High Power Spirals
 - Mercury Vapor Lamps
- Polycarbonate Cover with Beam Angle 200°
- Wide Voltage Range... 100-260VAC
- Die-cast Aluminum Fins for Heat Management
- Frosted
- Available in 20, 30 & 40W Versions

Equivalent Lamp Wattages

Spiral	Replace By	Mercury	Replace By
			
35W	20W		20W
45W	30W	80W	30W
65W	40W	125W	40W



CO2 Emission Reduction



Energy Efficiency Enhancement



Long Service Life



Amalgam Technology No Mercury

Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RH-20	R511161651-20	High Power LED 20W, 6500K, E27 Base	20	6500	100-260	200°	≥80	100	188	1700	25,000	20
RH-30	R511161651-30	High Power LED 30W, 6500K, E27 Base	30	6500	100-260	200°	≥80	118	220	2400	25,000	20
RH-40	R511161651-40	High Power LED 40W, 6500K, E27 Base	40	6500	100-260	200°	≥80	250	138	3200	25,000	20

* Available in 3000K

LED GU10 Series



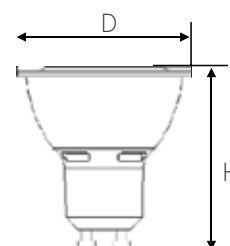
COB

SMD

Features & Benefits

- 50mm dia, fits into existing Halogen fixtures
- Wide beam angle - 36 degrees - for uniform lighting
- Available in 4W & 6W version
- Works with GU10 holders
- For use with 100-260VAC

Available in COB or SMD design options



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RG10S-4	R51171130-4	4 GU10, SMD, 3000K, 100-260V AC	4	3000	100-260	36°	≥80	50	53	230	25,000	50
RG10S-6	R51171130-6	6 GU10, SMD, 3000K, 100-260V AC	6	3000	100-260	36°	≥80	50	53	345	25,000	50
RG10C-4	R51172130-4	4 GU10, COB, 3000K, 100-260V AC	4	3000	100-260	36°	≥80	50	56	230	25,000	50
RG10C-6	R51172130-6	6 GU10, COB, 3000K, 100-260V AC	6	3000	100-260	36°	≥80	50	56	345	25,000	50

* Available in 6500K

LED MR16 w

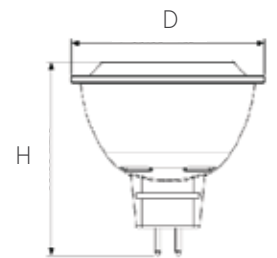


MR16 100-260V



Features & Benefits

- 50mm dia, fits into existing Halogen fixtures
- Wide beam angle - 36 degrees - for uniform lighting
- Base type GU5.3
- Housing co-moulded with metal for faster heat dissipation
- Suitable for 100-260VAC
- Available in 4W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	Dia (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RG5.3-4(220)	R5118130-4	4W, MR16, GU 5.3, 3000K, 100-260VAC	4	3000	100-260	36°	≥80	50	48	345	25,000	50

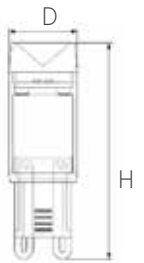
*Available in 6500K

LED G9 Lamps



Features & Benefits

- Replacement for Halogen Capsules
- Available in 2.5w AND 3.5W , 220 - 240V
- Base type G9 and will fix into existing holders for Halogen Capsules
- Life Class 25,000 hrs



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	Dia (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RG9-2.5	R51115130-2.5	2.5W, Capsule, G9, 3000K, 220-240VAC	2.5	3000	220-240	120°	≥80	50	48	230	25,000	50
RG9-3.5	R51115130-3.5	3.5W, Capsule, G9, 3000K, 220-240VAC	3.5	3000	220-240	120°	≥80	20	50	200	25,000	50

*Available in 6500K

LED 'PAR' Series



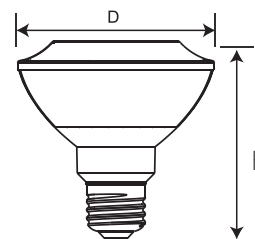
PAR20 7W

PAR30 11W

PAR38 16W

Features & Benefits

- Available PAR 20 , 30 and 38 Versions
- Available in E27 or B22 Base
- Voltage Range 100 - 250VAC
- Lamp dia 63mm 95mm and 122mm respectively



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	H mm	Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RPR-7	R51111130-7	7W, PAR20, E27, 3000K, 100-250V	7	3000	100-250	38°	≥80	77	63	450	25000	10
RPR-11	R51112130-11	11W, PAR30, E27, 3000K, 100-250V	11	3000	100-250	45°	≥80	117	95	800	25000	10
RPR-16	R51113130-16	16W, PAR38, E27, 3000K, 100-250V	16	3000	100-250	40°	≥80	132	122	1200	25000	10

*Also Available in Day Light 6500K, *Also Available in Dimmable Version



LED Waterproof Series

Features & Benefits

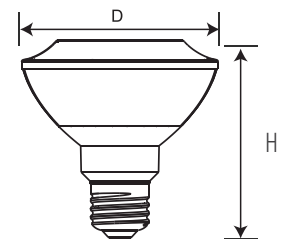
- Available PAR 20 , 30 and 38 Versions
- Available in E27 or B22 Base
- IP 65 Compliant
- Good for outdoor use for landscaping and public area Lighting
- Voltage Range 100 – 250VAC
- Lamp dia 63mm 95mm and 122mm respectively



PAR20 7W

PAR38 16W

PAR30 11W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	H mm	Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RPW-7	R5111111301-7	7W, PAR20, E27, 3000K, 100-250V	7	3000	100-250	38°	≥80	77	63	450	25000	10
RPW-11	R5111211301-11	11W, PAR20, E27, 3000K, 100-250V	11	3000	100-250	45°	≥80	117	95	800	25000	10
RPW-16	R5111311301-16	16W, PAR20, E27, 3000K, 100-250V	16	3000	100-250	40°	≥80	132	122	1200	25000	10

*Also Available in Day Light 6500K, *Also Available in Dimmable Version

LED Candle Series



Features & Benefits

- With E14 base to fit in to compact fixtures
- Instant On
- Wide beam angle 160°
- Voltage Range 100 – 250VAC
- Frosted

Available in

- Standard Candle
- Tailed Candle
- Filament Candle
- Daylight and warm white versions
- Available in 3w to 5.5w versions.



CO2 Emission Reduction



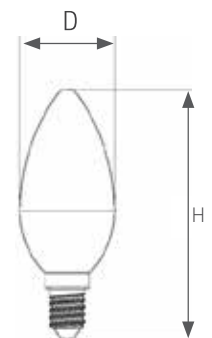
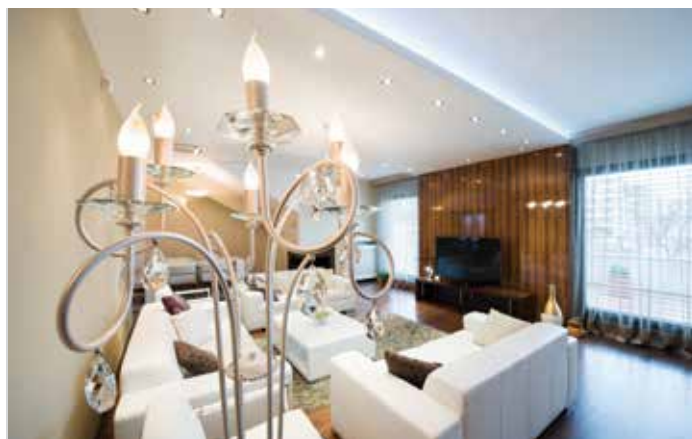
Energy Efficiency Enhancement



Long Service Life



Amalgam Technology No Mercury



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RC-3	R51191303-3	3W, Candle Light, 3000K, E14	3	3000	100-260	160°	≥80	37	98	230	25,000	50
RC-4	R51191303-4	4W, Candle Light, 3000K, E14	4	3000	100-260	160°	≥80	37	98	340	25,000	50
RC-5.5	R51191303-5.5	5.5W, Candle Light, 3000K, E14	5.5	3000	100-260	160°	≥80	37	98	470	25,000	50
RCF-4	R511911303-4	4W, Filament Candle Light, 2700K, E14	4	2700	100-260	160°	≥80	35	97	380	25,000	50

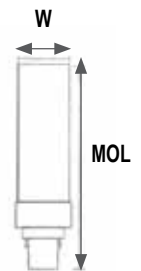


LED Plug In Series



Features & Benefits

- **Retrofit Solution for Pin Type CFL**
- Fits in to existing holders of Plug-in Lamps
- Base Type G24
- No ballast required...Direct 220-240VAC
- Rotatable Base
- Wattages: 6, 10, 12, 15W Option



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Base	Voltage (VAC)	Frequency (Hz)	CRI	MOL (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RLPI-6	R51144765-6	Plug in LED 6 W, G24 Base 6500K	6	6500	G24	220-230	50/60Hz	80	137	38	38	480	20000	12
RLPI-10	R51144765-10	Plug in LED 10 W, G24 Base 6500K	10	6500	G24	220-230	50/60Hz	80	157	38	38	900	20000	12
RLPI-12	R51144765-12	Plug in LED 12 W, G24 Base 6500K	12	6500	G24	220-230	50/60Hz	80	177	38	38	1080	20000	12
RLPI-15	R51144765-15	Plug in LED 15 W, G24 Base 6500K	15	6500	G24	220-230	50/60Hz	80	177	38	38	1350	20000	12

*Available in 3000K, 4000K

LED GU5.3 Series



COB



SMD

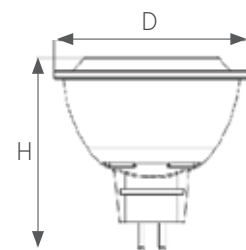
Features & Benefits

- 50mm dia, fits into existing Halogen fixtures
- Wide beam angle - 36 degrees - for uniform lighting
- Base type GU5.3
- Housing co-moulded with metal for faster heat dissipation
- For use with 12VAC transformers
- Available in COB or SMD Versions

Also available

- in dimmable versions in 12VAC versions
- and mains voltage application 100v - 260VAC

Dimmable



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	Dia (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RG5.3S-3.8	R51181130-3.8	3.8W, MR16, SMD, GU 5.3, 3000K, 12VAC	3.8	3000	12	36°	≥80	50	51	230	25000	50
RG5.3S-5.3	R51181130-5.3	5.3W, MR16, SMD, GU 5.3, 3000K, 12VAC	5.3	3000	12	36°	≥80	50	51	345	25000	50
RG5.3S-7	R51181130-7	7W, MR16, SMD, GU 5.3, 3000K, 12VAC	7	3000	12	36°	≥80	50	51	500	25000	50
RG5.3C-3.8	R51182130-3.8	3.8W, MR16, COB, GU 5.3, 3000K, 12VAC	3.8	3000	12	36°	≥80	50	51	230	25000	50
RG5.3C-5.3	R51182130-5.3	5.3W, MR16, COB, GU 5.3, 3000K, 12VAC	5.3	3000	12	36°	≥80	50	51	345	25000	50

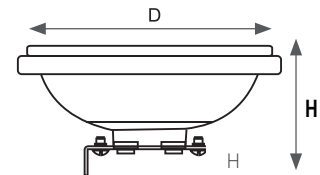
*Available in Day Light 6500K, *Available in Dimmable Version

LED G53 Series



Features & Benefits

- Replacement for Halogen ALR 111 Lamps
- Available in 11 / 15w , 12VAC / DC versions
- LED 11 / 15w will replace 75 / 100w Halogen
- Base type G53 will fit into existing fixtures accommodating Halogen ALR 111
- Life Class 30,000 hrs

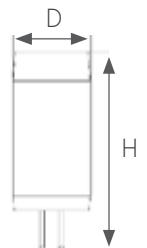


LED G4



Features & Benefits

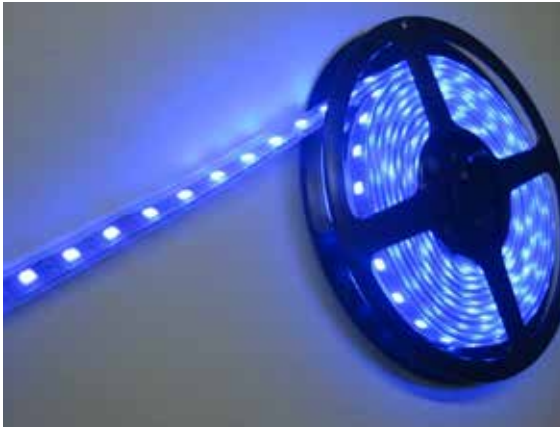
- Replacement for Halogen Capsules
- Available in 2.5w, 12VAC versions
- Base type G4 and will fix into existing holders for Halogen Capsules



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RG53-11	R51160730-11	ALR111,11W, G53, 3000K, 12VAC,	11	3000	12	35°	≥80	111	59	850	30000	50
RG53-15	R51160730-15	ALR111,15W, G53, 3000K, 12VAC,	15	3000	12	35°	≥80	111	59	1100	30000	50
RG4-2.5	R51161730-2.5	Capsule 2.5W, G4,3000K,12VAC	2.5	3000	12	120°	≥80	16	41	200	25000	10



LED Strip Lights



Features & Benefits

Available in :

- IP 20 and IP 65 Options
- Colors of Red Blue , Green, Daylight and Warm white Options
- Standard 5m Rolls , 60 LED/m
- Supplied along with External driver

LED Strip

Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (V)	CRI	Lumens (lm)	Life (hrs)	Std Pack
RLS2-36	R5111713130-36	36W, 30 LED per mtr Strip,3000K,12VDC	36	3000	220V	≥80	650	30,000	12
RLS2-36	R5111713165-36	36W,30 LED per mtr Strip,6500K,12VDC	36	6500	220V	≥80	650	30,000	12
RLS5-36	R5111714130-36	36W,30 LED per mtr Strip,3000K,12VDC	36	3000	220V	≥80	750	30,000	12
RLS5-36	R5111714165-36	36W,30 LED per mtr Strip,6500K,12VDC	36	6500	220V	≥80	750	30,000	12
RSL2-72	R5111723130-72	72W,60 LED per mtr Strip,3000K,12VDC	72	3000	220V	≥80	1200	30,000	12
RSL2-72	R5111723165-72	72W,60 LED per mtr Strip,6500K,12VDC	72	6500	220V	≥80	1200	30,000	12
RSL5-72	R5111724130-72	72W,60 LED per mtr Strip,3000K,12VDC	72	3000	220V	≥80	1300	30,000	12
RSL5-72	R5111724165-72	72W,60 LED per mtr Strip,6500K,12VDC	72	6500	220V	≥80	1300	30,000	12

LED Driver

Ordering Code	Part Code	Description	Watts (W)	Type	Input Voltage	Output Voltage	Output Current	IP Rating	W (mm)	D (mm)	H (mm)	Std Pack
RLDE	R51141-36	36W, LED Driver, Enclosed	36W	Enclosed	220-240VAC	12VDC	3A	IP65	110	52	31	12
RLDE	R51141-72	72W, LED Driver, Enclosed	72W	Enclosed	220-240VAC	12VDC	6A	IP65	123	60	38	12
RLDO	R51142-36	36W, LED Driver, Open Frame	36W	Open Frame	220-240VAC	12VDC	3A	IP20	85	58	36	12
RLDO	R51142-72	72W, LED Driver, Open Frame	72W	Open Frame	220-240VAC	12VDC	6A	IP20	110	78	36	12

LED T8 Series



Features & Benefits

- Direct replacement of Standard Fluorescent lamps
- Instant start, no flicker
- Double Sided Connection
- Base type G13
- Available in 2', 4', 5' versions
- Options of Glass Construction with 240° Beam angle or
- Polycarbonate construction (PC) and 120° Beam Angle

LED T5 Series



CO2 Emission Reduction



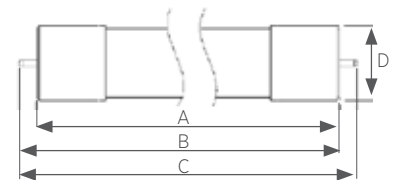
Energy Efficiency Enhancement



Long Service Life



Amalgam Technology No Mercury



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Beam Angle	CRI	Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RT81-9	R51118265-9	T8 Glass Construction, 9W, G13, 6500K	9	6500	100-260	240°	≥80	26	950	30000	25
RT81-18	R51118265-18	T8 Glass Construction, 18W, G13, 6500K	18	6500	100-260	240°	≥80	26	1900	30000	25
RT81-22	R51118265-22	T8 Glass Construction, 22W, G13, 6500K	22	6500	100-260	240°	≥80	26	2300	30000	25
RT52-4	R51115265-4	T5 Glass Construction 4W, G13, 6500K	4	6500	220-240	120°	≥70	22	380	25000	25
RT52-8	R51115265-8	T5 Glass Construction 8W, G13, 6500K	8	6500	220-240	120°	≥70	22	750	25000	25
RT52-12	R51115265-12	T5 Glass Construction 12W, G13, 6500K	12	6500	220-240	120°	≥70	22	1100	25000	25
RT52-16	R51115265-16	T5 Glass Construction 16W, G13, 6500K	16	6500	220-240	120°	≥70	22	1600	25000	25

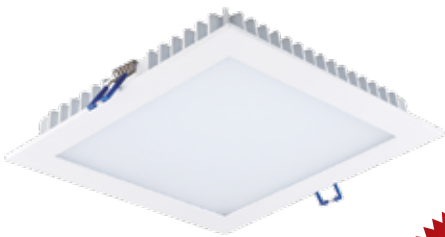
* T5 4W 302mm • T5 8W 563mm • T5 12W 863 • T5 16W 1163mm
• Double Sided



LED
LUMINAIRE



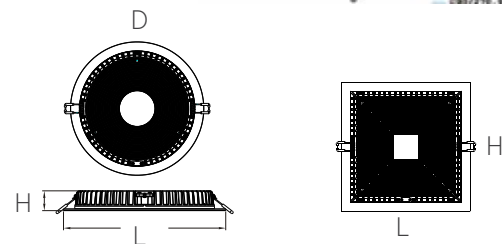
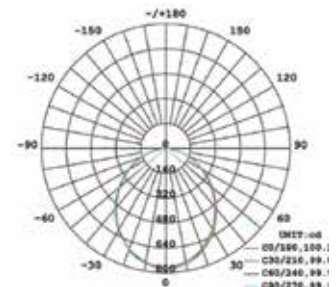
LED Down Lights - Cedar IP Series



Features & Benefits

- Recessed Application
- External Driver
- 100 Lm/W, 2,200 Lumens
- Beam Angle 120°
- CRI >80
- Life 50,000 Hrs
- IP 54
- Cut Out Dia 200mm
- Operation Temperature -20°C - +50°C
- Lamp Working Temperature - < 60°C

IP54
for wet dusty condition



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Beam Angle	L (mm)	Cutout Dia (mm)	H	Lumens (lm)	Life (hrs)	Std Pack
RDIR-8	R501431965-8	Cedar Round Downlight IP 54 8W, 3 inch	8	6000	120	110	95	24	690	50000	20
RDIR-11	R501431965-11	Cedar Round Downlight IP 54 11W, 5 inch	11	6000	120	140	125	25	725	50000	20
RDIR-15	R501431965-15	Cedar Round Downlight IP 54 15W, 5 1/2 inch	15	6000	120	160	140	26	920	50000	20
RDIR-18	R501431965-18	Cedar Round Downlight IP 54 18W, 6 inch	18	6000	120	180	160	27	1590	50000	20
RDIR-23	R501431965-23	Cedar Round Downlight IP 54 23W, 8 inch	23	6000	120	230	200	28	2100	50000	20

* Also Available in Square *Available in 3000K

LED Down Lights - Birch Series

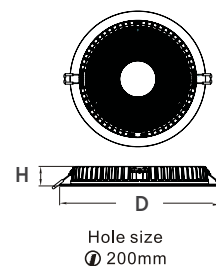
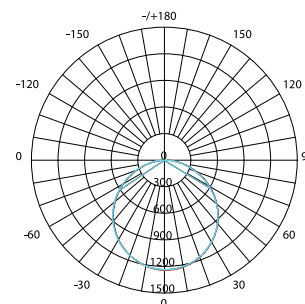


WARRANTY
5
YEARS



Features & Benefits

- Recessed Application
- External Driver
- 100 Lm/W, 2,200 Lumens
- Beam Angle 160°
- CRI >80
- IP 20
- Cut Out Dia 200mm
- Operating Temperature -20°C - +50°C



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	CRI	Frequency (Hz)	Beam Angle	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RPRB-22	R501401965-22	Birch Down-Light 22W, 8 inch, 6500K	22	6500	>80	50/60Hz	160°	240	20	2200	50000	8

LED Down Lights - Pine IP Series

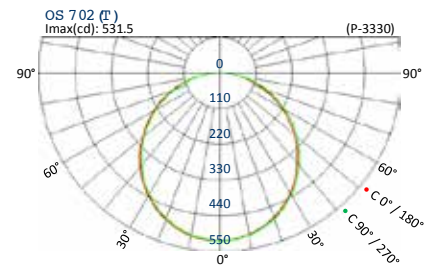


Features & Benefits

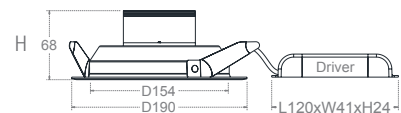
- Recessed Application
- Suitable for 220-240VAC
- SMD Construction
- Cast Aluminium Body
- Poly Carbonate Diffuser
- PF>0.95
- THD <15%

IP44
for wet dusty condition

WARRANTY
5
YEARS



Pine, Down Light, 18W, 8 inch



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Frequency	Voltage (VAC)	Power Factor	Beam Angle	CRI	H (mm)	D (mm)	Cut Out Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RDIP-18	R501491365-18	Pine, Down Light, 18W, 8 inch, 6500K	18	6500	50/60Hz	220-240	>0.9	120°	>90	68	190	154	1450	50000	4

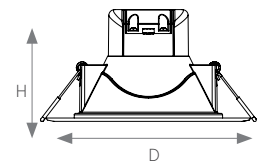
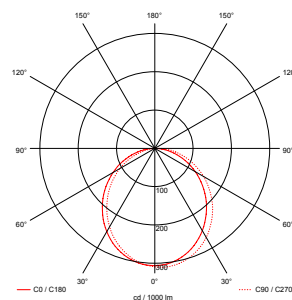


LED Down Lights - Maple Series

Features & Benefits



- Recessed Application
- SMD Design
- Internal Driver
- Low Height Design
- CRI>80
- PF>0.9
- Aluminium - Polycarbonate
- Co-Moulded Construction
- Beam Angle 100°

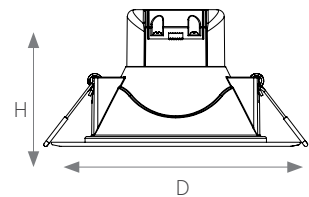
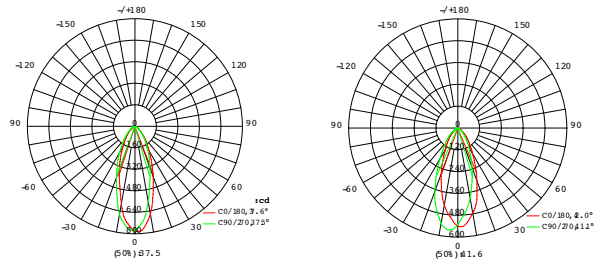


Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Frequency	Voltage (VAC)	Power Factor	Beam Angle	CRI	H (mm)	D (mm)	Cut Out Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RDL-5	R501111240-5	Maple Down-Light 5W, 3inch, 4000K	5	4000	50/60Hz	220-240	>0.9	100°	>80	62	110	70-80	410	50000	6
RDL-8	R501111240-8	Maple Down-Light 8W, 3inch, 4000K	8	4000	50/60Hz	220-240	>0.9	100°	>80	62	120	80-90	610	50000	6
RDL-12	R501111240-12	Maple Down-Light 12W, 4inch, 4000K	12	4000	50/60Hz	220-240	>0.9	100°	>80	77	140	110-120	875	50000	4
RDL-20	R501111240-20	Maple Down-Light 20W, 6inch, 4000K	20	4000	50/60Hz	220-240	>0.9	100°	>80	77	190	160-170	1740	50000	4

LED Down Lights -Olive Series

Features & Benefits

- Adjustable along one axis
- Recessed Application
- SMD Construction
- Beam Angle 36°
- CRI>80
- Rotating Angle 70°
- IP 20
- Cut-out Dia 80mm



Ordering Code	Part Code	Description	Watts (W)	Voltage (VAC)	Beam Angle	CRI	H (mm)	D (mm)	Cut Out Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RAD-5	R501811165-5	Olive Adjustable Down Light, 5W, 6500K, 3inch	5	100	36°	>80	33	90	70-80	350	50000	4
RAD-5	R501811130-5	Olive Adjustable Down Light, 5W, 3000K, 3inch	5	100	36°	>80	33	90	70-80	350	50000	4
RAD-7	R501811165-7	Olive Adjustable Down Light, 7W, 6500K, 3inch	7	240	45°	>80	33	90	80-90	500	50000	4
RAD-7	R501811130-7	Olive Adjustable Down Light, 7W, 3000K 3inch	7	240	45°	>80	33	90	80-90	500	50000	4

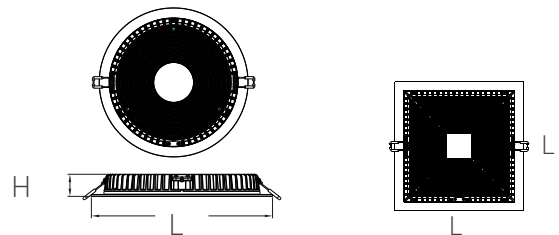
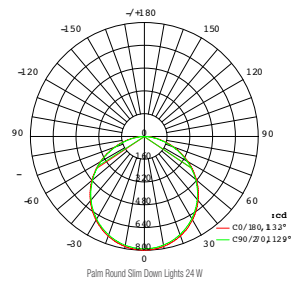


LED Down Lights - Palm Series



Features & Benefits

- SMD Construction
- External Driver
- Suitable for Recess Mounted Application
- PolyCarbonate Construction, Opal Diffuser
- Available in 12, 18, 24W
- IP20



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	H (mm)	Lm/W	Life (hrs)	Std Pack
RSPR-12	R501381165-12	Palm Round Slim Down Lights 12 W, 6 inch	12	6500	>0.5	100-240	50-60	120°	≥80	172	10	>60	50000	50
RSPR-18	R501381165-18	Palm Round Slim Down Lights 18 W, 8 inch	18	6500	>0.5	100-240	50-60	120°	≥80	205	10	>70	50000	50
RSPR-24	R501381165-24	Palm Round Slim Down Lights 24 W, 10 inch	24	6500	>0.5	100-240	50-60	120°	≥80	275	10	>70	50000	50
RSPS-12	R501382165-12	Palm Square Slim Down Lights 12 W, 6 inch	12	6500	>0.5	100-240	50-60	120°	≥80	172	10	>60	50000	50
RSPS-18	R501382165-18	Palm Square Slim Down Lights 18 W, 8 inch	18	6500	>0.5	100-240	50-60	120°	≥80	205	10	>70	50000	50
RSPS-24	R501382165-24	Palm Square Slim Down Lights 24 W, 10 inch	24	6500	>0.5	100-240	50-60	120°	≥80	275	10	>70	50000	50

*Available in 3000K

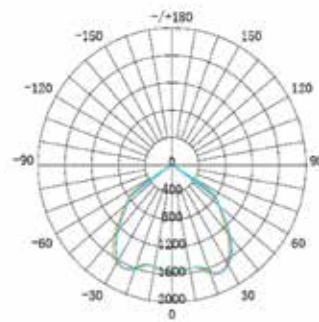


LED Down Lights - Aspen Series

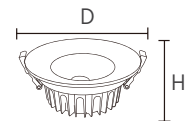


Features & Benefits

- Recessed Application
- Pressure Die Cast Aluminium Housing
- COB Construction
- Beam Angle 90°
- PF >0.95
- IP20



Aspen Down Lights 30W



CEILING CUT OUT ø210mm

Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	D (mm)	H (mm)	Lumens	Life (hrs)	Std Pack
RDA20	R50165265-20	Aspen Down Lights 20W, 6inch, 6500K	20	6500	0.95	100-240V	50-60	90°	≥80	175	78	1600	50000	6
RDA30	R50165265-30	Aspen Down Lights 30W, 8inch, 6500K	30	6500	0.95	100-240V	50-60	90°	≥80	225	78	2700	50000	6
RDA40	R50165265-40	Aspen Down Lights 40W, 8inch, 6500K	40	6500	0.95	100-240V	50-60	90°	≥80	225	78	3600	50000	6

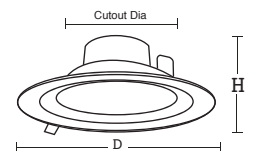
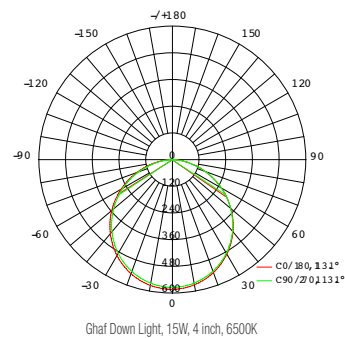
*Available in 3000K

LED Down Lights - Ghaf Series



Features & Benefits

- Recessed Application
- Internal Driver , Suitable for 175 - 265VAC
- SMD Construction
- Available in 15, 20, 30W options
- Available in 4, 6, 8 inch Versions



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	H (mm)	Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RDG-15	R50164165-15	Ghaf Down Light, 15W, 4 inch, 6500K	15	6500	175-265V	50/60Hz	98°	50	165	1140	50000	8
RDG-20	R50164165-20	Ghaf Down Light, 20W, 6 inch, 6500K	20	6500	175-265V	50/60Hz	98°	50	192	1700	50000	8
RDG-30	R50164165-30	Ghaf Down Light, 30W, 8 inch, 6500K	30	6500	175-265V	50/60Hz	98°	50	225	2300	50000	8

*Available in 3000K

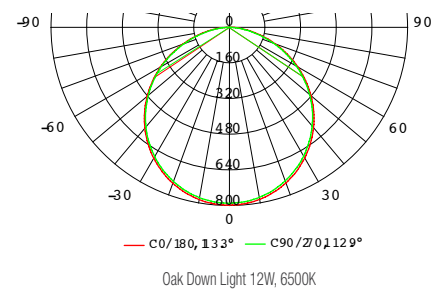
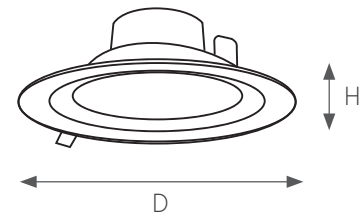


LED Down Lights - Oak Series



Features & Benefits

- Recessed Application
- Internal Driver , Suitable for 100 – 240VAC
- SMD Construction
- Available in 7, 9, 12 , 19W options and Ceiling Cut out of 3, 4, 6 & 8 inch diameter



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	H (mm)	Dia (mm)	Lumens (lm)	Life (hrs)	Std Pack
RDO-7	R50162165-7	Oak Down Light 7W, 6500K, 3 inch	7	6500	0.9	100-240V	50/60Hz	100	68	114	750	50000	16
RDO-9	R50162165-9	Oak Down Light 9W, 6500K, 4 inch	9	6500	0.9	100-240V	50/60Hz	100	78	145	900	50000	16
RDO-12	R50162165-12	Oak Down Light 12W, 6500K, 6 inch	12	6500	0.9	100-240V	50/60Hz	100	84	197	1200	50000	8
RDO-19	R50162165-19	Oak Down Light 19W, 6500K, 8 inch	19	6500	0.9	100-240V	50/60Hz	100	98	245	1900	50000	8

*Available in 3000K

LED Round Down Lights



Features & Benefits

- Suitable for Recess Mounting
- For LED GU10/GU5.3 Base Lamps
- Provided with Stainless Steel Spring Loaded Brackets for Mounting
- Available in Finish of Chrome/ Gold/White Colours





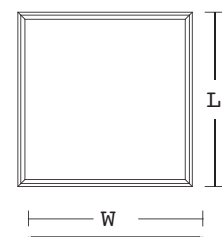
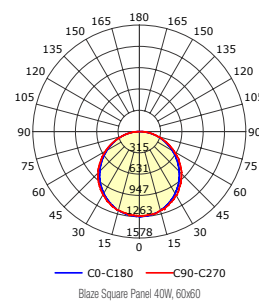
LED Panel Light - Blaze IP Series

Features & Benefits

- Recessed Application
- Supplied with External Driver
- Suitable for 85 – 265VAC
- Pf >0.9

Available in:

- 60 X 60cm in 36 / 40W,
- 30 x 30cm in 18W
- 30 X 120 in 36/42 W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	W (mm)	Thickness (mm)	Lumens	Life (hrs)	Std Pack
RP66-40	R501150765-40	Blaze Square Panel 40W, 60x60	40	6500	100-240	50-60	120°	80	596	596	7.95	4150	50000	5
RP36	R501151265-36	Blaze Square Panel 36W, 60x60	36	6500	100-240	50-60	120°	80	596	596	10.5	3160	50000	4

*Available in 3000K



LED Panel Light - Flash Series

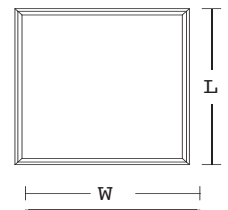
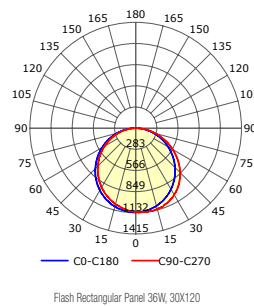
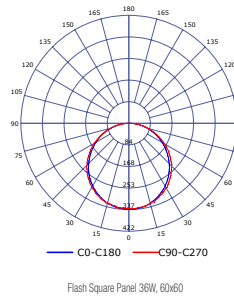


Features & Benefits

- Recessed Application
- Supplied with External Driver
- Suitable for 85 – 265VAC
- Pf >0.9

Available in:

- 60 X 60cm in 36 / 42W,
- 30 x 30cm in 18W
- 30 X 120 in 36/42 W
- P20



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	W (mm)	Thickness (mm)	Lumens	Life (hrs)	Std Pack
RP36F-36	R501151265-36	Flash Square Panel 36W, 60x60	36	6500	100-240	50-60	120°	80	596	596	10.5	3160	50000	4
RPF312-36	R501321265-36	Flash Rectangular Panel 36W, 30X120	36	6500	100-240	50-60	120°	80	300	1200	10.5	2990	50000	4

*Available in 3000K



LED Panel Light - Radiant Series

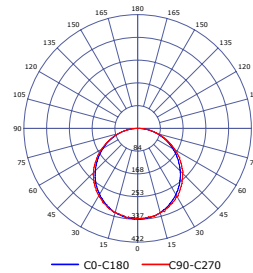


Features & Benefits

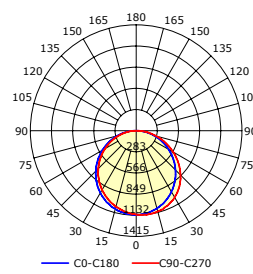
- Recessed Application
- Supplied with External Driver
- Suitable for 85 – 265VAC
- Pf >0.9

Available in:

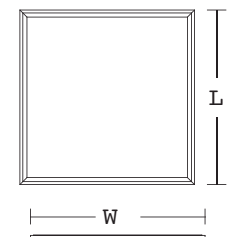
- 60 X 60cm in 36 / 42W,
- 30 x 30cm in 18W
- 30 X 120 in 36/42 W



Radiant Square Panel 36W, 60x60



Radiant Rectangular Panel 42W, 30X120



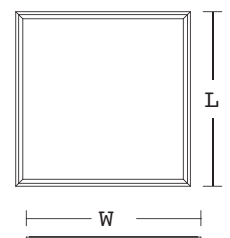
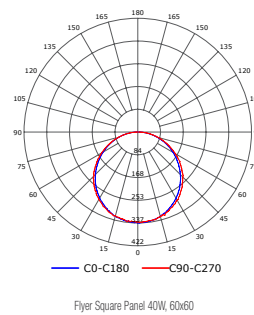
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	W (mm)	Thickness (mm)	Lumens	Life (hrs)	Std Pack
RP33-18	R50130165-18	Radiant Square Panel 18W, 30X30	18	6500	100-240	50-60	120°	80	296	296	10.5	1440	50000	4
RP66-36	R50115165-36	Radiant Square Panel 36W, 60x60	36	6500	100-240	50-60	120°	80	596	596	10.5	3160	50000	4
RP66-42	R50115165-42	Radiant Square Panel 42W, 60x60	42	6500	100-240	50-60	120°	80	596	596	10.5	4150	50000	4
RP312-36	R50132165-36	Radiant Rectangular Panel 36W, 30X120	36	6500	100-240	50-60	120°	80	300	1200	10.5	2990	50000	4
RP312-42	R50132165-42	Radiant Rectangular Panel 42W, 30X120	42	6500	100-240	50-60	120°	80	300	1200	10.5	3925	50000	4



LED Panel Light - Flyer Series

Features & Benefits

- Recessed Application
- Supplied with External Driver
- Suitable for 85 – 265VAC
- Pf >0.9



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	W (mm)	Thickness (mm)	Lumens	Life (hrs)	Std Pack
RP66F-40	R50115865-36	Flyer Square Panel 40W, 60x60	40	6500	100-240	50-60	120°	80	596	596	7.95	4150	50000	5



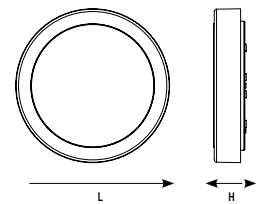
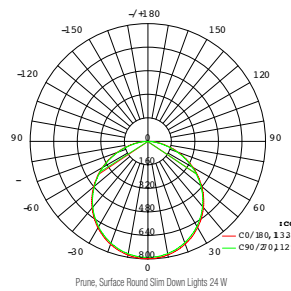
LED Down Lights - Prune Series



Features & Benefits

IP 22 Construction

- SMD Construction
- External Driver
- Round or Square Shape
- Suitable for Wall or Ceiling Mounted Applications
- Available in 6,12, 18, 24W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L (mm)	H (mm)	Lm/W	Life (hrs)	Std Pack
RSPR-6	R501391165-6	Prune, Surface Round Slim Down Lights 6 W	6	6500	>0.5	100-240	50-60	120°	80	120	20	>65	50000	50
RSPR-12	R501391165-12	Prune, Surface Round Slim Down Lights 12 W	12	6500	>0.5	100-240	50-60	120°	80	172	20	>60	50000	50
RSPR-18	R501391165-18	Prune, Surface Round Slim Down Lights 18 W	18	6500	>0.5	100-240	50-60	120°	80	235	20	>70	50000	50
RSPR-24	R501391165-24	Prune, Surface Round Slim Down Lights 24 W	24	6500	>0.5	100-240	50-60	120°	80	300	20	>70	50000	50
RSPS-6	R501391265-6	Prune, Surface Square Slim Down Lights 6 W	6	6500	>0.5	100-240	50-60	120°	80	120	20	>65	50000	50
RSPS-12	R501391265-12	Prune, Surface Square Slim Down Lights 12 W	12	6500	>0.5	100-240	50-60	120°	80	172	20	>60	50000	50
RSPS-18	R501391265-18	Prune, Surface Square Slim Down Lights 18 W	18	6500	>0.5	100-240	50-60	120°	80	235	20	>70	50000	50

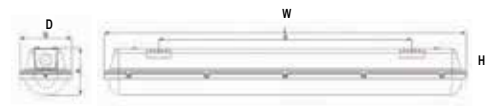
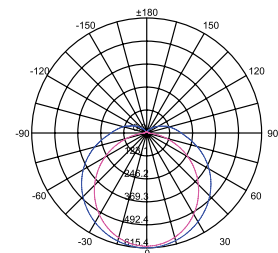
*Available in 3000K



LED Weather proof IP66 - Magnum SMD Series

Features & Benefits

- ABS Housing & Polycarbonate cover
- 120cm Version in 20W/40W
- 160cm Version in 30W/60W
- Impact Rating IK 08
- SMD Construction with Constant Current Driver
- Press fit arrangement without clips
- Supplied complete with Mounting Accessories



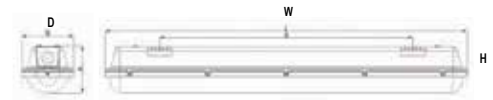
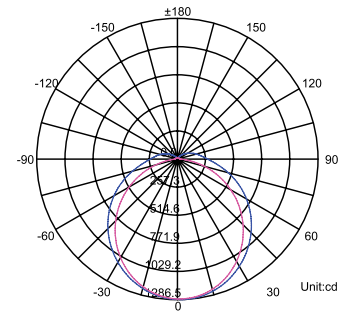
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	D (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RWPM-20	R501741465-20	Magnum SMD Weather Proof 20 W, 120cm, 6500K	20	6500	>0.9	220-240	50Hz-60Hz	85	1200	70	2000	50000	4
RWPM-40	R501741465-40	Magnum SMD Weather Proof 40 W, 120cm, 6500K	40	6500	>0.9	220-240	50Hz-60Hz	85	1200	70	4000	50000	4
RWPM-30	R501741465-30	Magnum SMD Weather Proof 30 W, 150cm, 6500K	30	6500	>0.9	220-240	50Hz-60Hz	85	1500	70	2500	50000	4
RWPM-60	R501741465-60	Magnum SMD Weather Proof 60 W, 150cm, 6500K	60	6500	>0.9	220-240	50Hz-60Hz	85	1500	70	5000	50000	4



LED Weather Proof IP65 - Titan SMD Series

Features & Benefits

- ABS Housing & Polycarbonate cover
- 60cm LED Version in 1X12 or 2X12W
- 120cm Version in 1X24 or 2X24W
- Supplied complete with Mounting Accessories



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	D (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RWPI-109	R50141865-109	Titan SMD Weather Proof 1X9 W, 60cm, 6500K	9	6500	>0.9	100-240	50Hz-60Hz	85	656	74	950	50000	4
RWPI-209	R50141865-209	Titan SMD Weather Proof 2X9 W, 60cm, 6500K	18	6500	>0.9	100-240	50Hz-60Hz	85	656	74	1900	50000	4
RWPI-117	R50141865-117	Titan SMD Weather Proof 1X17 W, 120cm, 6500K	17	6500	>0.9	100-240	50Hz-60Hz	85	1266	74	2000	50000	4
RWPI-217	R50141865-217	Titan SMD Weather Proof 2X17 W, 120cm, 6500K	34	6500	>0.9	100-240	50Hz-60Hz	85	1266	74	4000	50000	4

*Available in 3000K

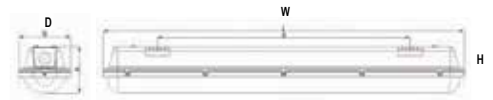
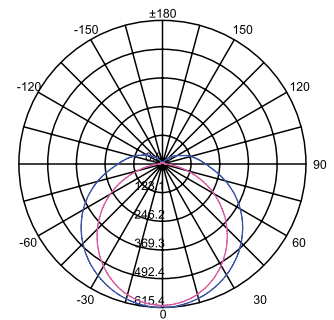


LED Weather proof IP65 - Olympus T8 Series

Features & Benefits



- ABS Housing & Polycarbonate cover
- Suitable for T8 LED Lamps
 - 120 cm - 1x18W, 2x18W
 - 150cm - 1x22W, 2x22W
- Provided with Plastic Cliip
- Supplied complete with Mounting Accessories



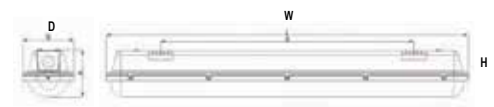
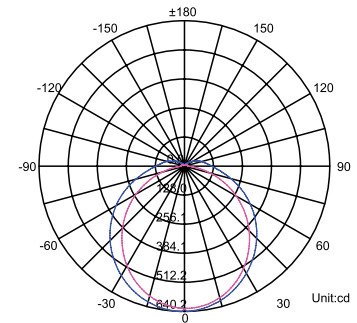
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	D (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RWPO-118	R501651465-18	Olympus T8 Weather Proof 1X18 W, 120cm, 6500K	18	6500	220-240	50Hz-60Hz	90	1200	88	1800	50000	4
RWPO-218	R501651465-36	Olympus T8 Weather Proof 2X18 W, 120cm, 6500K	36	6500	220-240	50Hz-60Hz	130	1200	88	3600	50000	4
RWPO-122	R501651465-22	Olympus T8 Weather Proof 1X22 W, 150cm, 6500K	22	6500	220-240	50Hz-60Hz	90	1500	88	2200	50000	4
RWPO-222	R501651465-44	Olympus T8 Weather Proof 2X22 W, 150cm, 6500K	44	6500	220-240	50Hz-60Hz	230	1500	88	4400	50000	4

LED Weather proof IP65 - Classic T8 Series



Features & Benefits

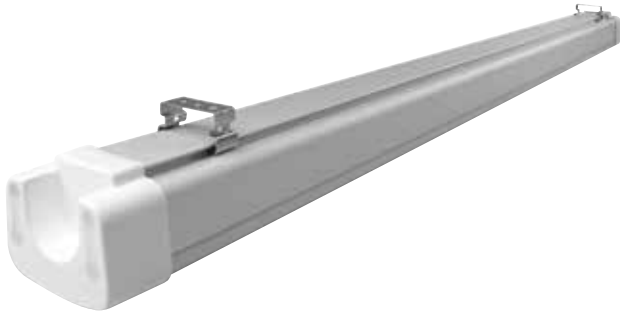
- ABS Housing & Polycarbonate Cover
- Suitable for T8 LED Lamps
 - 60cm - 1x9W, 2x9W
 - 120 cm - 1x18W, 2x18W
- Provided with Plastic Cliip
- Supplied complete with Mounting Accessories



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	D (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RWPC-9	R50166865-109	Classic T8 Weather Proof 1X9 W, 60cm, 6500K	9	6500	220-240	50Hz/60Hz	90	655	88	900	50000	4
RWPC-29	R50166865-209	Classic T8 Weather Proof 2X9 W, 60cm, 6500K	36	6500	220-240	50Hz/60Hz	130	655	88	1800	50000	4
RWPC-118	R50166865-118	Classic T8 Weather Proof 1X18 W, 120cm, 6500K	22	6500	220-240	50Hz/60Hz	90	1265	88	1800	50000	4
RWPC-218	R50166865-218	Classic T8 Weather Proof 2X18 W, 120cm, 6500K	44	6500	220-240	50Hz/60Hz	230	1265	88	3600	50000	4



LED Batten IP65 - Industrial Series

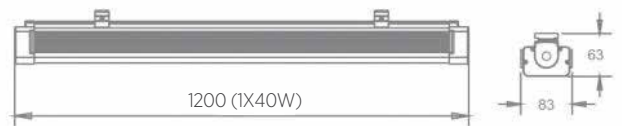


Features & Benefits

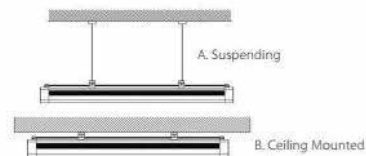
- Clear Impact Resistance Polycarbonate Diffuser, IP66
- Aluminum Housing & Aluminum Board,
- Stain less Steel mounting Brackets.
- Light Window 180 Degree
- Life Span 50,000 Hours.
- Light Fixture 40W, 4 Feet Enclosure (48”), 5000K.
- Voltage 120-277 AC,
- CRI 80
- Suitable for Mounting on Wall/Ceiling.



Dimensions



Installation



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	L	W	H	Lumens (lm)	Life (hrs)	Std Pack
RIB-40	R50167765-40	Industrial LED Batten 40W IP 66	40	6500	120-277	50/0Hz	180	80	1200	83	63	5600	50000	6

* Available in 3000K

LED - WEATHER PROOF IP 65

Intelligent SMD Series



intelligent
series

Features & Benefits

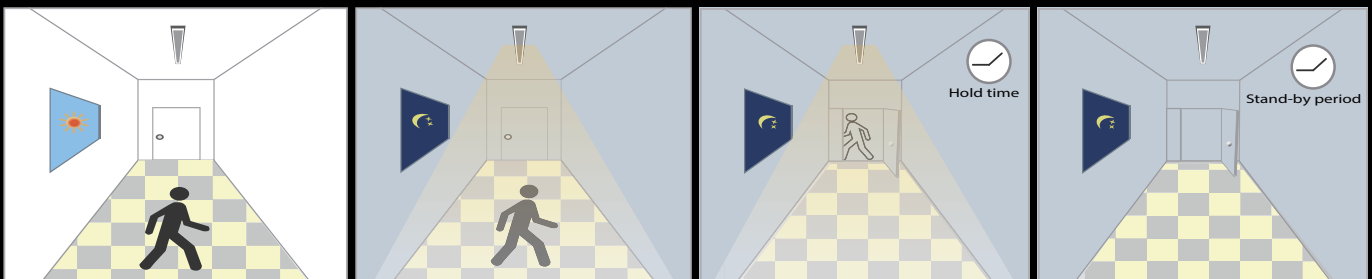
- Poly Carbonate Housing & Cover
- 120cm Version in 40W (2 X 20)
- Supplied complete with Mounting Accessories

Intelligent Features:

- **Built in Motion Sensor** - can detect movement thru many materials including glass, poly carbonate etc..
- **Automatic Dimmable Control**
- **Built in Day Light Sensor**

Application Features

Ceiling Mounted : Max 6 mtrs height, 14m Detection Range
Wall Mounted : 3 Mtrs height, 10m Detection Range



When motion detected,
but sufficient daylight...
Light remains **'OFF'**

When motion detected,
insufficient daylight,
Light Comes **'ON.'**

After last detection, the light will
be dimmed down to the stand-by
dimming level of (10%, 20%, 30%
or 50%).

After the last detection and
completion of 'Hold time',
Lights go **'OFF'**



REXTON®

Electrifying lifestyle !



Controlling Features

Detection Range

- Can set the detection area coverage 100% or 50 %

Hold Time

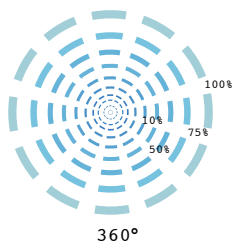
- can control the preset time - light remains on after last detection of 5 Sec, 30 Sec, 1 Min, or 5 Min

Day Light Sensor

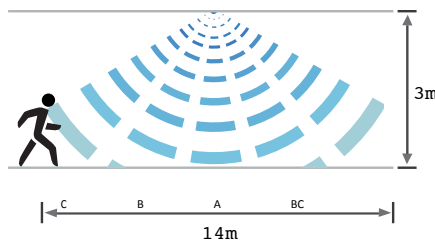
- Can set threshold for specific levels 50 Lux, 10 Lux, 2 Lux, Or Disable
- If "Disabled" it will only work on Motion Sensing

Ceiling Mounted

Top View

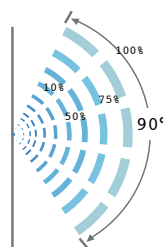


Side View

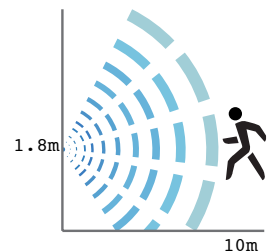


Wall Mounted

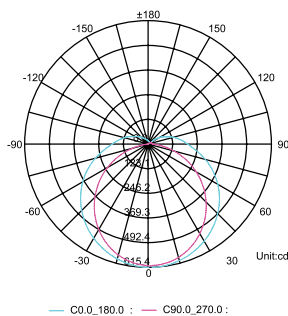
Top View



Side View



NOTE: Above detection coverage is recommended actual coverage may vary depending on luminair configuration and environmental conditions.



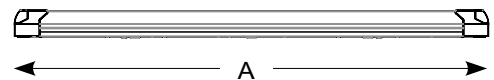
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	D (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RWPI-220	R501681465-40	Intelligent SMD Weather Proof, 2X20W,120cm	40	6500	>0.9	220-240	50Hz-60Hz	130	1265	88	4200	40200	4

LED T5 Batten Splendour Series



Features & Benefits

- Square Shaped
- IP 20 Construction suitable for Indoor Application
- Beam Angle 120°
- Voltage Range 170 - 240VAC
- Pf > 0.9



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	PF	A (mm)	Std Pack
RBT5-5	R50169265-5	Splendour T5 Batten 5W, 6500K, 1 Foot	5	6500	90-260	50-60Hz	120	>0.9	300	25
RBT5-9	R50169265-9	Splendour T5 Batten 9W, 6500K, 2 Feet	9	6500	90-260	50-60Hz	120	>0.9	600	25
RBT5-14	R50169265-14	Splendour T5 Batten 14W, 6500K, 3 Feet	14	6500	90-260	50-60Hz	120	>0.9	900	25
RBT5-18	R50169265-18	Splendour T5 Batten 18W, 6500K, 4 Feet	18	6500	90-260	50-60Hz	120	>0.9	1200	25

* Available in 3000K

Battens for T8 LED's



Features & Benefits

- Standard Batten Pre wired for LED Lamps
- CRCA Sheet Steel Powder Coated White
- G13 lampholders
- Suitable for T8 LED 2, 4, 5 feet
- Available in Configuration of Single or Twin lamp options



Ordering Code	Part Code	Description	Std Pack
RBT8-12	R501704-12	Batten suitable for 1X 60cm LED Tube Lamp	12
RBT8-22	R501704-22	Batten suitable for 2X 60cm LED Tube Lamp	9
RBT8-14	R501704-14	Batten suitable for 1X 120cm LED Tube Lamp	12
RBT8-24	R501704-24	Batten suitable for 2X 120cm LED Tube Lamp	9



LED Surface Mounted with Diamond Diffuser



Features & Benefits

- Surface Mounted luminaire with Prismatic Diffusers.
- Pre wired suitable for 2x18W (4ft LED Tube lamp.)
- Also available in 2x9W (2ft LED Tube lamp). T8 LED
- Provided with ABS end cap
- IP 20



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	CRI	Beam Angle	Lumens (lm)	Life (hrs)	A	B	C	Std Pack
R0DB-218	R50101565-218	Diamond Diffuser 2x18 T8 LED 120cm, 6500K	36	6500	100-260	≥80	240°	3800	50000	1320	60	160	4
R0DB-209	R50101565-209	Diamond Diffuser 2x9 T8 LED 120cm, 6500K	18	6500	100-260	≥80	240°	3800	50000	660	60	80	4

LED Modules - Wall Washer



Features & Benefits

- Excellent source for Decorative lighting, Highlighting or wash walls of buildings, clubs, hotels, stages etc
- Material: Waterproof aluminium alloy, 3mm euphoric toughened glass;
- Operating Voltage: AC 100-240V/AC
- Beam Angle: 10-120 degrees;
- Projection distance: 12-90 meters;
- IP Rank: IP65;
- Options of RGB Color changing and controllers can be provided
- Compatible with DMX 512 Systems



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	IP	L (mm)	W (mm)	H (mm)	Lumens (lm)	Std Pack
RW-9	R5011975141-9	Wall Washer Single Raw 9W, 15°, 4100k	9	4100	>0.9	100-240	50/60Hz	15°	65	360	89	93	540	12
RW-18	R5011976141-18	Wall Washer Single Raw 18W, 15°, 4100k	18	4100	>0.9	100-240	50/60Hz	15°	65	600	89	93	180	12
RW-24	R5011977141-24	Wall Washer Single Raw 24W, 15°, 4100k	24	4100	>0.9	100-240	50/60Hz	15°	65	1000	89	93	1440	12
RW-30	R5011978141-30	Wall Washer Single Raw 30W, 15°, 4100k	30	4100	>0.9	100-240	50/60Hz	15°	65	1200	89	93	1800	12

*Available in 3000K, RGB, * Available in 30, 45 & 60°

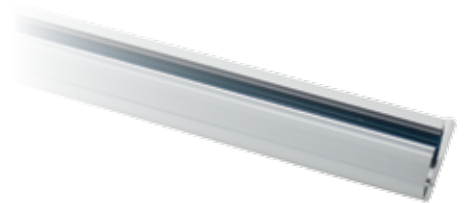
LED - Track Lighting



Features & Benefits

- Suitable for Mounting on Track
- 1Mtr or 1.5Mtr
- 4 Pin Adapter
- Accessories Include Track, and Connectors
- Suitable for Use with Analog Dimmers
- White Finish
- Beam Angles of 24° or 60°
- Available in 30W

Track



Features

- Available in 1m & 1.5m Lengths
- 3 Phase Euro Track

Connectors



L Shape Connector T Shape Connector Flex Connector I Shape Connector



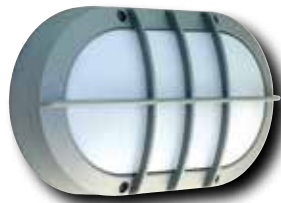
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	Lumens (lm)	Life (hrs)
RLT-1	R5014542460-1	Track Light 30W 24° (Narrow)	30	4000/6000	220-240	50/60Hz	24	80	2550	50000
RLT-1.5	R5014542460-1.5	Track Light 30W 60° (Wide)	30	4000/6000	220-240	50/60Hz	60	80	2550	50000
RLTA-1	R504454-1	Track .1.0 m	-	-	-	-	-	-	-	-
RLTA-1.5	R504454-1.5	Track .1.5 m	-	-	-	-	-	-	-	-
RLTA	R504454L	L Shape Connector	-	-	-	-	-	-	-	-
RLTA-T	R504454T	T Shape Connector	-	-	-	-	-	-	-	-
RLTA-F	R504454F	Flex Connector	-	-	-	-	-	-	-	-



LED - Bulk Head



Full Moon



Standard



Half Moon



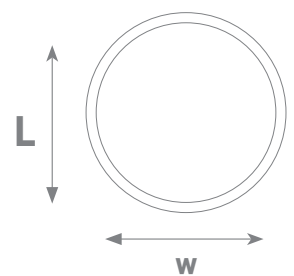
Mini Half Moon

Features & Benefits

- Cast Aluminium Housing
- IP 65 Constructions
- Available in Full or Half Moon Designs
- Suitable for Ceiling or Wall Mounting Applications
- Provided with E27 holder and can be used with LED Lamps

IP65

for wet & dusty condition



Ordering Code	Part Code	Description	L (mm)	W (mm)	H (mm)	Std Pack
RBH-S	R5016717	Standard Bulkhead, E27 Holder	217	133	70	8
RBH-F	R5016727	Full Moon, E27 Holder	360	360	178	8
RBH-H	R5016737	Half Moon, E27 Holder	275	275	86	8
RBH-M	R5016747	Mini Half Moon, E27 Holder	220	220	86	8

LED Highbays - Neptune Series



Features & Benefits

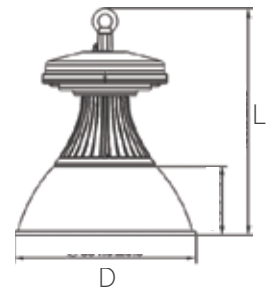
- Die Cast Aluminum Housing & Buffed Aluminium Reflector for reduced Glare
- SMD Construction , Osram Chips ,IP65 Protection.
- Suitable for 100 - 240VAC
- Power factor > 0.92
- Beam Angle Options 80°
- Color Temp – 6500 k
- Temp Range - -40 to + 50°C
- Life Class 50,000 hrs
- Available in 90 , 120 ,150, 180, 210W

IP65

for wet & dusty condition

WARRANTY

5
YEARS



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	L (mm)	D (mm)	Lumens (lm)	Life (hrs)	Std Pack
RHBN-90	R5014118065-90	Neptune High Bay 90W, 80° 6500K,	90	6500	>0.9	100-240	50Hz-60Hz	80	486	390	8500	50000	1
RHBN-120	R5014118065-120	Neptune High Bay 120W, 80° 6500K,	120	6500	>0.9	100-240	50Hz-60Hz	80	486	390	11400	50000	1
RHBN-150	R5014118065-150	Neptune High Bay 150W, 80° 6500K,	150	6500	>0.9	100-240	50Hz-60Hz	80	486	390	14000	50000	1
RHBN-180	R5014118065-180	Neptune High Bay 180W, 80° 6500K,	180	6500	>0.9	100-240	50Hz-60Hz	80	486	390	16000	50000	1
RHBN-210	R5014118065-210	Neptune High Bay 210W, 80° 6500K,	210	6500	>0.9	100-240	50Hz-60Hz	80	486	390	21000	50000	1

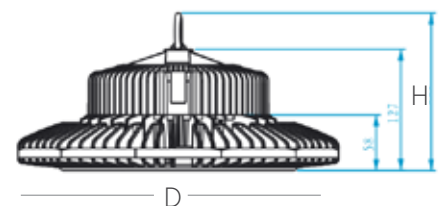
*Available in 5000K



LED Highbays - Jupiter Series

Features & Benefits

- Die Cast Aluminium Housing & Polycarbonate Cover.
- Meanwell Driver for Long Life Performance.
- IP65 Protection.
- Suitable for 90 – 305VAC
- Power factor > 0.95
- Beam Angle Options 90 / 110°
- Color Temp – 6500 k
- Temp Range - -40 tp + 50°C
- Life Class 50,000 hrs
- Available in 80, 100, 120, 150, 180 or 200W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	H (mm)	D (mm)	Lumens (lm)	Life (hrs)	Std Pack
RHBJ-80	R5014269065-80	Jupiter High Bay 80W, 80° 6500K	80	6500	>0.9	100-240	50Hz-60Hz	80	165	338	10800	50000	1
RHBJ-100	R5014269065-100	Jupiter High Bay 100W, 80° 6500K	100	6500	>0.9	100-240	50Hz-60Hz	80	165	338	13500	50000	1
RHBJ-120	R5014269065-120	Jupiter High Bay 120W, 80° 6500K	120	6500	>0.9	100-240	50Hz-60Hz	80	165	338	16500	50000	1
RHBJ-150	R5014269065-150	Jupiter High Bay 150W, 80° 6500K	150	6500	>0.9	100-240	50Hz-60Hz	80	165	338	22250	50000	1
RHBJ-180	R5014269065-180	Jupiter High Bay 180W, 80° 6500K	180	6500	>0.9	100-240	50Hz-60Hz	80	165	338	24500	50000	1
RHBJ-200	R5014269065-200	Jupiter High Bay 200W, 80° 6500K	200	6500	>0.9	100-240	50Hz-60Hz	80	165	338	27000	50000	1

*Available in 5000K
• Also Available in Dimmable Version

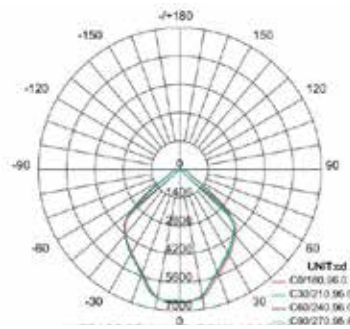
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LED Highbay -Venus Series

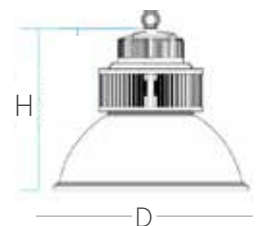


Features & Benefits

- Die Cast Aluminum Housing & Buffed Aluminium Reflector for reduced Glare
- SMD Construction , Philips LumiLED Chips ,IP65 Protection.
- Suitable for 90 – 305VAC
- Power factor > 0.95
- Beam Angle Options 90 / 110°
- Color Temp – 6500 k
- Temp Range - -40 to + 50°C
- Life Class 50,000 hrs
- Available in 80 / 100w , 120 / 150w, 180 / 200W



Venus High Bay 150W, 90° 6500K



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	Beam Angle	D (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RHBV-60	R50142665-60	Venus High Bay 80W, 90° 6500K	80	6500	0.95	90-305	50Hz-60Hz	90	380	315	11200	50000	1
RHBV-100	R50142665-100	Venus High Bay 100W, 90° 6500K	100	6500	0.95	90-305	50Hz-60Hz	90	380	315	14000	50000	1
RHBV-120	R50142665-120	Venus High Bay 120W, 90° 6500K	120	6500	0.95	90-305	50Hz-60Hz	90	380	323	16800	50000	1
RHBV-150	R50142665-150	Venus High Bay 150W, 90° 6500K	150	6500	0.95	90-305	50Hz-60Hz	90	380	323	21000	50000	1
RHBV-180	R50142665-180	Venus High Bay 180W, 90° 6500K	180	6500	0.95	90-305	50Hz-60Hz	90	380	386	25200	50000	1
RHBV-200	R50142665-200	Venus High Bay 200W, 90° 6500K	200	6500	0.95	90-305	50Hz-60Hz	90	380	386	41000	50000	1

*Available in 5000K

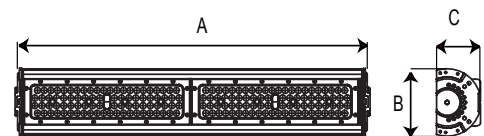


LED Highbay - Saturn Series

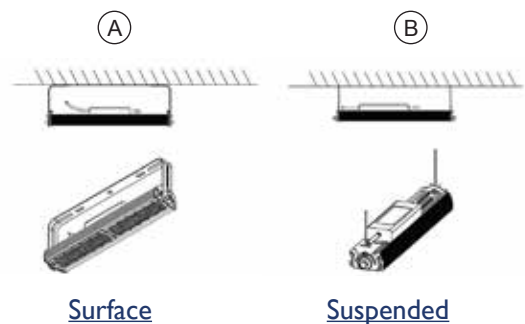


Features & Benefits

- Extruded Aluminum Housing,
- SMD Construction.
- Meanwell Driver for Long Life Performance.
- P65 Protection.
- Philips LED Chips for 140Lm/W
- Option for Suspension or Surface Mounting
- Available in 60 & 120W Versions



Mounting Options



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	CRI	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RHBS-60	R5017166065-60	Saturn Highbay 60W, 60°, 6500K	60	6500	100-277	50/60Hz	60	80	289	108	80	8400	50000	1
RHBS-120	R5017166065-120	Saturn Highbay 120W, 60°, 6500K	120	6500	100-277	50/60Hz	60	80	340	268	80	16800	50000	1

* Also available in 90° * Mountain Brackets at Optional Extra, Available in 5000K



LED Street- Earth Series

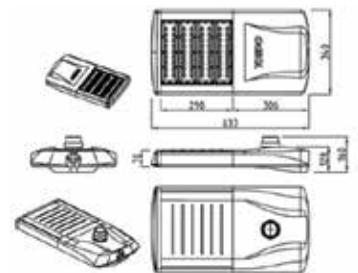
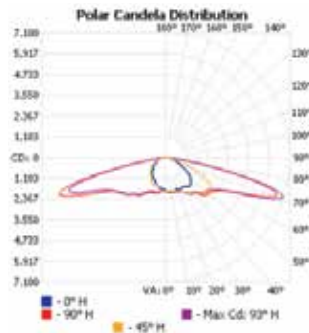


Features & Benefits

- Cast Aluminium Housing
- Modular Construction
- IP 65 Construction
- Philips LumiLED Chips
- Luminous Efficacy > 100 lm/w
- Suitable for 90 – 305VAC
- Available in 60 , 100 , 150 , 200 , 250w Options

IP65
for wet & dusty condition

WARRANTY
5
YEARS



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	Pf	LED Qty	Lumens (lm)	Life (hrs)	Std Pack
RSLE-80	R50172165-80	Earth Street Light 80W, 6500K	80	6500	90-305	50-60	140° X 85° ⁰	0.95	28	8800	50000	1
RSLE-120	R50172165-120	Earth Street Light 120W, 6500K	120	6500	90-305	50-60	140° X 85° ⁰	0.95	42	13200	50000	1
RSLE-160	R50172165-160	Earth Street Light 160W, 6500K	160	6500	90-305	50-60	140° X 85° ⁰	0.95	56	17600	50000	1
RSLE-200	R50172165-200	Earth Street Light 200W, 6500K	200	6500	90-305	50-60	140° X 85° ⁰	0.95	70	22000	50000	1
RSLE-250	R50172165-250	Earth Street Light 250W, 6500K	250	6500	90-305	50-60	140° X 85° ⁰	0.95	84	26400	50000	1

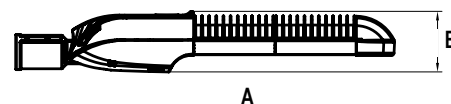
* Also in 5000K

LED Street- Mars Series



Features & Benefits

- Cast Aluminium Construction
- Ip66 COstruction
- Samsung / Creed Chip
- Impact Resistance
- Ik 08
- Provided with surge arrestor
- Luminous Efficacy >100 lm /W
- Suitable for 100 - 277 VAC &
- Available in 35, 60, 90, 120, 150, 200 & 240W option



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	Beam Angle	PF	A (mm)	B (mm)	Lumens (lm)	Life (hrs)	Std Pack
RLSM-90	R5017365-90	Mars Street Light 90W , 6500K	90	6500	100 - 277	50-60	140°X 85°	0.95	690	135	9000	50000	1
RLSM-120	R5017365-120	Mars Street Light 120W, 6500K	120	6500	100 - 277	50-60	140°X 85°	0.95	690	135	12000	50000	1
RLSM-150	R5017365-150	Mars Street Light 150W, 6500K	150	6500	100 - 277	50-60	140°X 85°	0.95	829	172	15000	50000	1
RLSM-200	R5017365-200	Mars Street Light 200W, 6500K	200	6500	100 - 277	50-60	140°X 85°	0.95	829	172	20000	50000	1

* Also available in 240W Version * Also in 5000K



LED Street Light - Sun Series

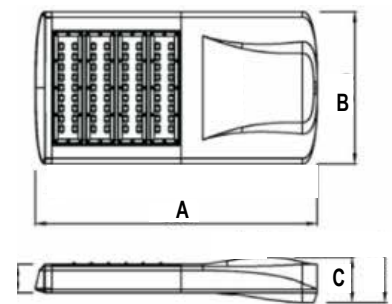
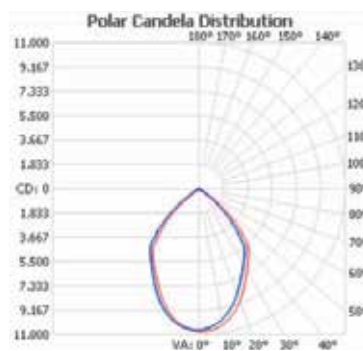


Features & Benefits

- SMD Construction Cree LED
- IP 65 Construction
- Die Cast Aluminium Housing Powder Coated grey
- Asymmetrical Beam Distribution
- Luminous Efficacy > 100 lm/w
- Suitable for 100 – 270VAC
- Available in 100, 150, 200W

IP65
for wet & dusty condition

WARRANTY
5
YEARS



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	PF	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RSLs-100	R5017465-100	Sun Street Light 100W, 6500K	100	6500	100 - 270	50-60	0.93	640	380	100	10716	50000	1
RSLs-150	R5017465-150	Sun Street Light 150W, 6500K	150	6500	100 - 270	50-60	0.93	790	400	100	14704	50000	1
RSLs-200	R5017465-200	Sun Street Light 200W, 6500K	200	6500	100 - 270	50-60	0.93	790	400	100	21641	50000	1

* Also in 5000K

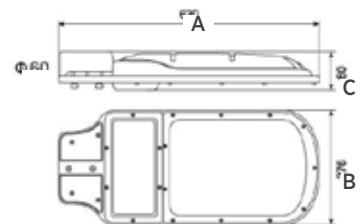
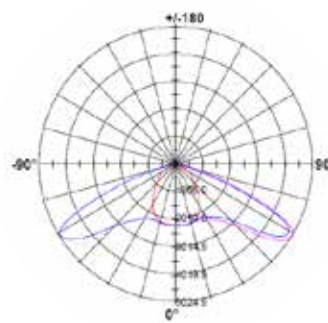


LED Solar Street Light - Pluto Series



Features & Benefits

- Cast Aluminium Housing
- SMD Construction
- Chips: BridgLUX USA Chips, 130 lm/W
- Works on 24V DC
- Beam Angle 120°
- Suitable for pole Dia up to 60mm



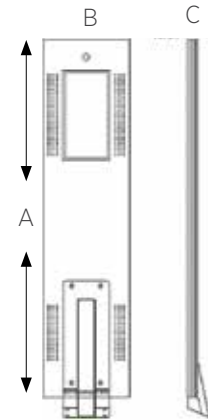
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VDC)	Beam Angle	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RSLP-60	R501871865-60	Pluto Solar Street Light 60W,12V, 6500K	60	6500	24	120°	575	245	70	6600	50000	1
RSLP-80	R501871865-80	Pluto Solar Street Light 80W,12V, 6500K	80	6500	24	120°	630	276	80	8500	50000	1

* Also available in 100 & 120 W Version
Can be supplied as a system complete with Solar Panels, Battery, Under Ground Battery Box & Controller

ISO 9001:2008, ISO 14001:2004, OHSAS18001:2007

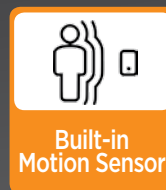
LED Integral Solar Street Light

uranus series



Features & Benefits

- Built in Solar Collector: 70W / 18V
- LED Parameters: 60W / 12 V, Bridge Lux 45 ML
- Battery 36 Ah / 12V, Lithium
- Discharging >12 H, >48 H (in Energy Saving Mode)
- Working Temp - 25°C to +55°C
- Protection IP 65
- Built in Motion Sensor: 120°
- Recommended Mounting Height 7 - 9m





LED light



Solar Panel



Motion Sensor



Aluminum Body



Lithium Battery



Controller

Key Components



Mounting

Power Saving Mode (Motion Sensor)

Sun Set to Midnight



Power Saving Mode
60s wAfter People leave...
lighting level reduces to 50%
until people go through again

Normal Mode
Detects people in the range area
lighting level increases to 100% until
it goes to power saving mode

Midnight to Sunrise



Power Saving Mode
60s After People leave...
lighting level reduces to 30%
until people go through again

Normal Mode
Detects people in the range area
lighting level increases to 60% until it
goes to power saving mode

Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (V)	Beam Angle	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RSLU-60	R501892165-60	Uranus Integral Solar Street Light 60W,12V, 6500K	60	6500	12	120°	1200	340	45	7200	50000	1

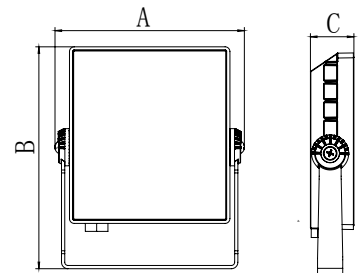
also available in 80W, 100W & 120W version

LED Flood Lights - Emerald IP Series



Features & Benefits

- SMD Construction
- IP 65 Construction
- Poly Carbonate Housing
- Suitable for 100 - 240VAC
- Available 10,20,30,50



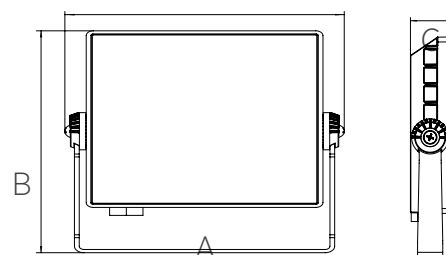
Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RFLE-10	R50172165-10	Emerald Flood Light 10W, 6500K	10	6500	100-240	50-60Hz	117	138	27	800	50000	10
RFLE-20	R50172165-20	Emerald Flood Light 20W, 6500K	20	6500	100-240	50-60Hz	134	159	28	1600	50000	10
RFLE-30	R50172165-30	Emerald Flood Light 30W, 6500K	30	6500	100-240	50-60Hz	167	220	36	2400	50000	10
RFLE-50	R50172165-50	Emerald Flood Light 50W, 6500K	50	6500	100-240	50-60Hz	222	301	38	4000	50000	10
RFLE-70	R50172165-50	Emerald Flood Light 70W, 6500K	50	6500	100-240	50-60Hz	222	301	38	5600	50000	10

LED Flood Lights - Topaz IP Series



Features & Benefits

- SMD Construction
- IP 65 Construction
- Cast Aluminium Housing
- Suitable for 200 – 240VAC
- Available 100, 150, 200 W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	Voltage (VAC)	Frequency (Hz)	A (mm)	B (mm)	C (mm)	Lumens (lm)	Life (hrs)	Std Pack
RFLT-100	Yonic	Topaz Flood Light 100W, 6500K	100	6500	200-240	50-60Hz	225	44	36	8000	50000	10
RFLT-150	Yonic	Topaz Flood Light 150W, 6500K	150	6500	200-240	50-60Hz	225	44	36	12000	50000	10
RFLT-200	Yonic	Topaz Flood Light 200W, 6500K	200	6500	200-240	50-60Hz	225	44	36	16000	50000	10

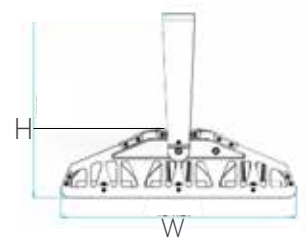
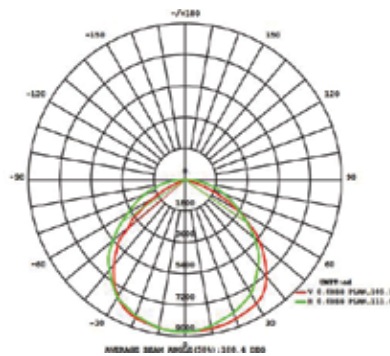


Flood Lights - Diamond IP Series



Features & Benefits

- Cast Aluminium Construction
- IP 65 Protection
- Modular Construction & each module can be adjusted and aimed independently (30°)
- Luminous Efficacy >130lm/W
- Available in 60/120° Beam Angle
- PF 0.9, RA 80
- Suitable for 90-305VAC
- Available 100, 150, 200W



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	L (mm)	W (mm)	H (mm)	Lumens (lm)	Life (hrs)	Std Pack
RFLD-100	R50173665-100	Diamond Flood Light 100W 60° 6500K	100	6500	>0.9	90-305	50Hz-60Hz	358	159	207	13000	50000	1
RFLD-150	R50173665-150	Diamond Flood Light 150W 60° 6500K	150	6500	>0.9	90-305	50Hz-60Hz	358	297	207	19500	50000	1
RFLD-200	R50173665-200	Diamond Flood Light 200W 60° 6500K	200	6500	>0.9	90-305	50Hz-60Hz	358	435	207	21000	50000	1

*Options Available in 120°

LED Flood Light - Ruby IP Series

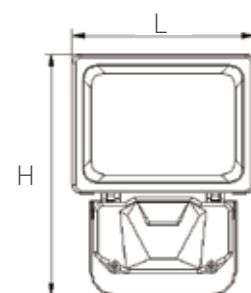


Features & Benefits

- Cast Aluminium Construction
- IP65 Provided with bracket for Mounting
- SMD Design
- Available in 10, 20, 30 & 40W

IP65
for wet & dusty
condition

WARRANTY
5
YEARS



Ordering Code	Part Code	Description	Watts (W)	CCT (K)	PF	Voltage (VAC)	Frequency (Hz)	L (mm)	H (mm)	Lumens (lm)	Beam Angle	Life (hrs)	Std Pack
RFLR-10	R50174165-10	Ruby Flood Light 10W 70°,6500K	10	6500	>0.9	100-277	50Hz-60Hz	119	157	>700	70°	50000	8
RFLR-20	R50174165-20	Ruby Flood Light 20W 70°,6500K	20	6500	>0.9	100-277	50Hz-60Hz	148	173	>1400	70°	50000	8
RFLR-30	R50174165-30	Ruby Flood Light 30W 70°,6500K	30	6500	>0.9	100-277	50Hz-60Hz	173	173	>2100	70°	50000	4
RFLR-50	R50174165-40	Ruby Flood Light 40W 70°,6500K	40	6500	>0.9	100-277	50Hz-60Hz	215	241	>3500	70°	50000	4

*Available in 3000K



LED
EMERGENCY
& EXIT

LED - Exit Lights



Features & Benefits

- LED Exit surface/suspended light
- LED Green light
- Plastic housing
- 220-240 VAC 50/60Hz
- Charging time: 20-24 hours
- Light up time: 1.5 hour
- Non-maintained type wall or ceiling installation
- Dimensions: 330 x 280 x 50 mm

Plastic LED Series



**AC/DC, Exit Sign
with battery back up**

Standard Features

HOUSING

- Injection-molded thermoplastic ABS housing.
- Innovative, snap-together design allows for fast installation.
- Replaceable directional chevron inserts are easily removed and reinserted.
- Letters 6" height with 3/4" stroke.
- Single or double face configuration.

MOUNTING

- Side, Wall or Ceiling mounting.
- Housing snaps to canopy with simple twist and locking tightly secure housing to canopy.

Electrical Features

ELECTRICAL

- 120/277VAC Dual voltage operation.
- Low power consumption - 3.8 watts.
- LED indicator light and push button test switch
- Remote capability - may power additional remote heads
- EX-8000L1 with one battery (up to 6V 12W)
- EX-8000L2 with two battery (up to 6V 22W)

LAMPS

- LEDs mounted on print circuit board.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

BATTERY

- Lead - Acid Battery (6V 4.5Ah)

Ordering Code	Part Code
RLES1	R501261106
RLES2	R501261107

Superior Edge-Lit Series



**AC/DC, Exit Sign
with battery back up**

Standard Features

HOUSING

- Compact and decorative design.
- Aluminum housing with high grade acrylic panel.
- Replaceable acrylic EXIT panel.
- Removable directional indicators.
- Removable front cover for easy installation and battery maintenance.
- Letters 6" height with 3/4" stroke.
- Suitable for damp location.

MOUNTING

- Wall or Ceiling mounting, sloped ceiling or high ceiling with tilt angle.
- Housing snaps to canopy with simple twist and locking tightly secure housing to canopy.

Electrical Features

ELECTRICAL

- 120/277VAC Dual voltage operation.
- Test switch and charge rate indicator.

LAMPS

- Low consumption red or green LED lamp.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

BATTERY

- Nickel-cadmium battery deliver more than 90 minutes capacity to emergency lamps.
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-Preventing deep discharge damage to the battery.

Ordering Code	Part Code
RLES	R50126210



Superior Recessed Edge-Lit Series



**AC/DC, Exit Sign
with battery back up**

Standard Features

HOUSING

- Compact and decorative design.
- Aluminum housing with high grade acrylic panel.
- Replaceable acrylic EXIT panel.
- Removable directional indicators.
- Removable front cover for easy installation and battery maintenance.
- Letters 6" height with 3/4" stroke.
- Suitable for damp location.

MOUNTING

- Recessed Ceiling mounting.
- Adjustable bar hangers adapt housing for mounting in suspended ceiling.

Electrical Features

ELECTRICAL

- 120/277VAC Dual voltage operation.
- Test switch and charge rate indicator.

LAMPS

- Low consumption red or green LED lamp.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

BATTERY

- Nickel-cadmium battery deliver more than 90 minutes capacity to emergency lamps.
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-Preventing deep discharge damage to the battery.

Ordering Code	Part Code
RLESR	R50126310

Superior Recessed Edge-Lit

With Simple Recessed Mounting Bracket



**AC/DC, Exit Sign
with battery back up**

Standard Features

HOUSING

- Compact and decorative design.
- Aluminum housing with high grade acrylic panel.
- Replaceable acrylic EXIT panel.
- Removable directional indicators.
- Removable front cover for easy installation and battery maintenance.
- Letters 6" height with 3/4" stroke.
- Suitable for damp location.

MOUNTING

- Recessed Ceiling mounting.
- Adjustable bar hangers adapt housing for mounting in suspended ceiling.

Electrical Features

ELECTRICAL

- 120/277VAC Dual voltage operation.
- Test switch and charge rate indicator.

LAMPS

- Low consumption red or green LED lamp.
- LED lamps are operating in normal (AC input) and emergency (DC input) modes.

BATTERY

- Nickel-Cadmium battery deliver more than 90 minutes capacity to emergency lamps.
- 24 hours recharge after 90 minutes discharge.
- Low voltage battery disconnection-Preventing deep discharge damage to the battery.

Ordering Code	Part Code
RLESR	R50126310

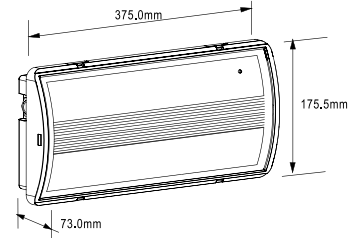
REX T5



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMT5	R5014610

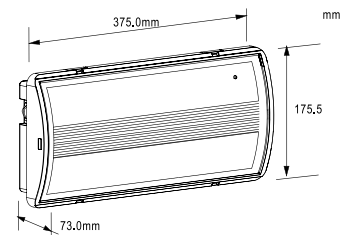
REX LED



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMT5	R5014610

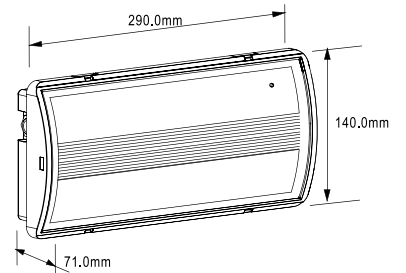
REX-S T5



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMST5	R5014810

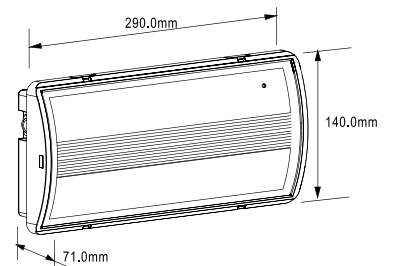
REX-S



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMST5	R5014810

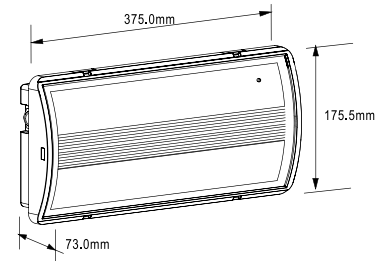
REX PL



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMPPL	R5014710

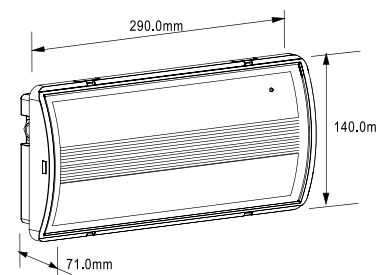
REX-S PL



Standard Features

- Polycarbonate lens and housing
- Quick connection and Easy installation
- Lamp: SMD3528 LED strip
- Input Voltage: 220 - 240VAC 50Hz
- Maintained or Non-Maintained
- IP65 Ingress protection, weather proof
- Suitable for indoor or outdoor
- Wall, ceiling, flush mount
- RoHs compliant
- Options AT: Auto Test Option

Optical Feature



Ordering Code	Part Code
REMSPL	R5015010



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