



Lightsense

LOW ENERGY DESIGN LIGHTING

Lightsense Australia Pty Ltd

LED Product Listing

~ 2010 ~

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LED Street Light Technical Specifications


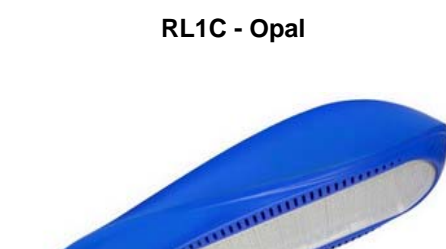




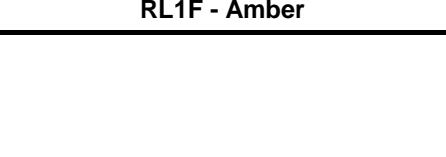
Item	Photo	Description	IP Rating
RL1P 028		<ol style="list-style-type: none"> 1. 28 pcs LED, and 36W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2790 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 042		<ol style="list-style-type: none"> 1. 42 pcs LED, and 56W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4140 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 056		<ol style="list-style-type: none"> 1. 56 pcs LED, and 70W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 5580 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 070		<ol style="list-style-type: none"> 1. 70 pcs LED, and 88W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 7020 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 084		<ol style="list-style-type: none"> 1. 84 pcs LED, and 106W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 8460 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 098		<ol style="list-style-type: none"> 1. 98 pcs LED, and 123W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 9900 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1P 112		<ol style="list-style-type: none"> 1. 112 pcs LED, and 140W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 11250 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66

LED Street Light Technical Specifications

Item	Photo	Description	IP Rating
RL1P 126		1. 126 pcs LED, and 158W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 12790 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 140		1. 140 pcs LED, and 175W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 14040 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 154	 <p style="text-align: center;">RL1P - Apollo</p>	1. 154 pcs LED, and 193W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 15480 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 168		1. 168 pcs LED, and 210W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 16920 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 182	 <p style="text-align: center;">RL1P - Apollo</p>	1. 182 pcs LED, and 228W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 18270 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 196		1. 196 pcs LED, and 245W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 19710 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66
RL1P 210		1. 210 pcs LED, and 263W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 21150 lm 4. Pure White or Warm White 5. 50,000 hrs life time	66




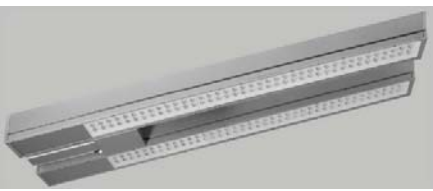


LED Street Light Technical Specifications

Item	Photo	Description	IP Rating
RL1C 112 RL1D 112 RL1J 112		<ol style="list-style-type: none"> 1. 112 pcs LED, and 140W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 11250 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1C 126 RL1D 126 RL1J 126	 RL1C - Opal	<ol style="list-style-type: none"> 1. 126 pcs LED, and 158W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 12790 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1C 140 RL1D 140 RL1J 140	 RL1D - Sapphire	<ol style="list-style-type: none"> 1. 140 pcs LED, and 175W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 14040 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1C 154 RL1D 154 RL1J 154		<ol style="list-style-type: none"> 1. 154 pcs LED, and 193W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 15480lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1C 168 RL1D 168 RL1J 168	 RL1J - Diamond	<ol style="list-style-type: none"> 1. 168 pcs LED, and 210W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 16920 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1E 84 RL1F 84	 RL1E - UFO	<ol style="list-style-type: none"> 1. 84 pcs LED, and 106W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 8460 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66
RL1E 112 RL1F 112	 RL1F - Amber	<ol style="list-style-type: none"> 1. 112 pcs LED, and 140W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 11250 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	66






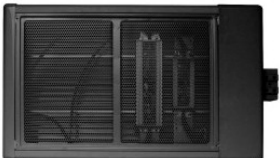


LED Street Light Technical Specifications


Item	Photo	Description	IP Rating	
RL1G 056	 <p>RL1G - Agate</p>	<ol style="list-style-type: none"> 56 pcs LED, and 70W system consumption 100-277 Working Voltage Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1G 070		<ol style="list-style-type: none"> 70 pcs LED, and 88W system consumption 100-277 Working Voltage Intrial Flux 7020 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1G 084			<ol style="list-style-type: none"> 84 pcs LED, and 106W system consumption 100-277 Working Voltage Intrial Flux 8460 lm Pure White or Warm White 50,000 hrs life time 	66
RL1G 098			<ol style="list-style-type: none"> 98 pcs LED, and 123W system consumption 100-277 Working Voltage Intrial Flux 9900 lm Pure White or Warm White 50,000 hrs life time 	66
RL1G 112		<p>RL1G - Agate</p>	<ol style="list-style-type: none"> 112 pcs LED, and 140W system consumption 100-277 Working Voltage Intrial Flux 11250 lm Pure White or Warm White 50,000 hrs life time 	66
RL1K 140		<ol style="list-style-type: none"> 140 pcs LED, and 176W system consumption 100-277 Working Voltage Intrial Flux 14040 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1K 156		<p>RL1K - Malachite</p>	<ol style="list-style-type: none"> 156 pcs LED, and 196W system consumption 100-277 Working Voltage Intrial Flux 15680 lm Pure White or Warm White 50,000 hrs life time 	66






LED Canopy & Parking Light Technical Specifications

Item	Photo	Description	IP Rating
BL1A 056 FL1A 070		<ol style="list-style-type: none"> 56 pcs LED, and 70W system consumption 100-277 Working Voltage Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	65
BL1A 070 FL1A 070	 BL1A - Venus	<ol style="list-style-type: none"> 70 pcs LED, and 88W system consumption 100-277 Working Voltage Intrial Flux 7200 lm Pure White or Warm White 50,000 hrs life time 	65
BL1A 084 FL1A 084	 FL1A - Mercury	<ol style="list-style-type: none"> 84 pcs LED, and 106W system consumption 100-277 Working Voltage Intrial Flux 8460 lm Pure White or Warm White 50,000 hrs life time 	65
FL1C 098		<ol style="list-style-type: none"> 98 pcs LED, and 123W system consumption 100-277 Working Voltage Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	65
FL1C 112	 FL1C - Jupiter	<ol style="list-style-type: none"> 112 pcs LED, and 140W system consumption 100-277 Working Voltage Intrial Flux 7020 lm Pure White or Warm White 50,000 hrs life time 	65
FL1C 126		<ol style="list-style-type: none"> 126 pcs LED, and 158W system consumption 100-277 Working Voltage Intrial Flux 8460 lm Pure White or Warm White 50,000 hrs life time 	65
FL1C 140		<ol style="list-style-type: none"> 140 pcs LED, and 175W system consumption 100-277 Working Voltage Intrial Flux 14040 lm Pure White or Warm White 50,000 hrs life time 	65

LED Highbay Light Technical Specifications

Item	Photo	Description	IP Rating
BY1D 060	 <p>BY1D - Earth</p>	<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BY1D 080		<ol style="list-style-type: none"> 1. 80 pcs LED, and 106W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 8460 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BY1D 120		<ol style="list-style-type: none"> 1. 120 pcs LED, and 151W system consumption 2. 100-240V Working Voltage 3. Intrial Flux 12060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65

LED Courtyard Light Technical Specifications


Item	Photo	Description	IP Rating
PL1A 024	 <p>PL1A - Titan</p>	<ol style="list-style-type: none"> 1. 24 pcs LED, and 30W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2420 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1A 036		<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1A 048		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1A 060		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1B 024	 <p>PL1B - Dipper</p>	<ol style="list-style-type: none"> 1. 24 pcs LED, and 30W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2420 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1B 036		<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1B 048		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1B 060		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1D 024	 <p>PL1D - Galaxy</p>	<ol style="list-style-type: none"> 1. 24 pcs LED, and 30W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2420 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1D 036		<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1D 048		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1D 060		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65

LED Courtyard Light Technical Specifications



Item	Photo	Description	IP Rating
PL1F 024	 <p>PL1D - Nebula</p>	<ol style="list-style-type: none"> 1. 24 pcs LED, and 30W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2420 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1F 036		<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1F 060		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1F 060		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1J 024	 <p>PL1J- Comet</p>	<ol style="list-style-type: none"> 1. 24 pcs LED, and 30W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 2420 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1J 036		<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1J 060		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
PL1J 075		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BYIB 036	 <p>BY1B - Pluto</p>	<ol style="list-style-type: none"> 1. 36 pcs LED, and 45W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 3630 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BYIB 048		<ol style="list-style-type: none"> 1. 48 pcs LED, and 60W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 4840 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BYIB 060		<ol style="list-style-type: none"> 1. 60 pcs LED, and 75W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 6060 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65
BYIB 112		<ol style="list-style-type: none"> 1. 112 pcs LED, and 140W system consumption 2. 100-277 Working Voltage 3. Intrial Flux 11250 lm 4. Pure White or Warm White 5. 50,000 hrs life time 	65










LED Flood Light Technical Specifications

Item	Photo	Description	IP Rating	Colour
KS-FG028		<ol style="list-style-type: none"> 28 pcs LED, and 32W system consumption 100-277 Working Voltage Intrial Flux 2520 lm Green. Blue, Warm White or Pure White 50,000 hrs life time 	65	White Royal Red / Yellow Orange Green Blue
KS-FG42		<ol style="list-style-type: none"> 42 pcs LED, and 47W system consumption 100-277 Working Voltage Intrial Flux 3780 lm Green. Blue, Warm White or Pure White 50,000 hrs life time 	65	White Royal Red / Yellow Orange Green Blue
KS-FG56		<ol style="list-style-type: none"> 56 pcs LED, and 63W system consumption 100-277 Working Voltage Intrial Flux 5040 lm Green. Blue, Warm White or Pure White 50,000 hrs life time 	65	White Royal Red / Yellow Orange Green Blue
KS-FG70		<ol style="list-style-type: none"> 70 pcs LED, and 78W system consumption 100-277 Working Voltage Intrial Flux 6300 lm Red, Orange, Yellow or Pure White 50,000 hrs life time 	65	White Royal Red / Yellow Orange
KS-FG84		<ol style="list-style-type: none"> 84 pcs LED, and 95W system consumption 100-277 Working Voltage Intrial Flux 7560 lm Pure White Only 50,000 hrs life time 	65	White
KS-D098TX		<ol style="list-style-type: none"> 98 pcs LED, and 122W system consumption 100-277 Working Voltage Intrial Flux 8820 lm Pure White Only 50,000 hrs life time 	65	White
KS-D112T8		<ol style="list-style-type: none"> 112 pcs LED, and 140W system consumption 100-277 Working Voltage Intrial Flux 10080 lm Pure White Only 50,000 hrs life time 	65	White

LED Tube Light Technical Specifications




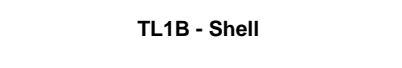



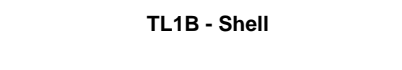
T8 600mm		<ol style="list-style-type: none"> 135 pcs LED, and 9W system consumption 100-277 Working Voltage / Dimmable Intrial Flux 945 lm Pure White or Warm White 50,000 hrs life time 	65	White
T8 1200mm		<ol style="list-style-type: none"> 270 pcs LED, and 17W system consumption 100-277 Working Voltage / Dimmable Intrial Flux 1110-1600 lm Pure White or Warm White 50,000 hrs life time 	65	White

LED Solar Light Technical Specifications

Item	Photo	Description	IP Rating	
RL1G 056	 <p>RL1G - Agate</p>	<ol style="list-style-type: none"> 56 pcs LED, and 70W system consumption 100-277 Working Voltage Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1G 070		<ol style="list-style-type: none"> 70 pcs LED, and 88W system consumption 100-277 Working Voltage Intrial Flux 7020 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1G 084		<ol style="list-style-type: none"> 84 pcs LED, and 106W system consumption 100-277 Working Voltage Intrial Flux 8460 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1G 098			<ol style="list-style-type: none"> 98 pcs LED, and 123W system consumption 100-277 Working Voltage Intrial Flux 9900 lm Pure White or Warm White 50,000 hrs life time 	66
RL1G 098			<ol style="list-style-type: none"> 112 pcs LED, and 140W system consumption 100-277 Working Voltage Intrial Flux 11250 lm Pure White or Warm White 50,000 hrs life time 	66
RL1H 028		<ol style="list-style-type: none"> 28 pcs LED, and 36W system consumption 100-277 Working Voltage Intrial Flux 2790 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1H 042	 <p>RL1H - Jasper</p>	<ol style="list-style-type: none"> 42 pcs LED, and 52W system consumption 100-277 Working Voltage Intrial Flux 4140 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1H 056		<ol style="list-style-type: none"> 56 pcs LED, and 70W system consumption 100-277 Working Voltage Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	66	
RL1H 070		<ol style="list-style-type: none"> 70 pcs LED, and 88W system consumption 100-277 Working Voltage Intrial Flux 7020 lm Pure White or Warm White 50,000 hrs life time 	66	





LED Tunnel Light Technical Specifications

Item	Photo	Description	IP Rating
TL1A 042		<ol style="list-style-type: none"> 42 pcs LED, and 52W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 4140 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 056		<ol style="list-style-type: none"> 56 pcs LED, and 70W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 5580 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 070	 <p style="text-align: center;">TL1A - Rapana</p>	<ol style="list-style-type: none"> 70 pcs LED, and 88W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 7020 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 084		<ol style="list-style-type: none"> 84 pcs LED, and 106W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 8460 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 084		<ol style="list-style-type: none"> 98 pcs LED, and 123W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 9900 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 098	 <p style="text-align: center;">TL1B - Shell</p>	<ol style="list-style-type: none"> 112 pcs LED, and 140W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 11250 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 112		<ol style="list-style-type: none"> 140 pcs LED, and 175W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 14040 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 140		<ol style="list-style-type: none"> 140 pcs LED, and 175W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 14040 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 140		<ol style="list-style-type: none"> 154 pcs LED, and 193W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 15480 lm Pure White or Warm White 50,000 hrs life time 	66
TL1A 154	 <p style="text-align: center;">TL1A - Rapana</p>	<ol style="list-style-type: none"> 168 pcs LED, and 210W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 16920 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 168		<ol style="list-style-type: none"> 182 pcs LED, and 228W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 18270 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 182		<ol style="list-style-type: none"> 182 pcs LED, and 228W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 18270 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 196		<ol style="list-style-type: none"> 196 pcs LED, and 245W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 19710 lm Pure White or Warm White 50,000 hrs life time 	66
TL1B 196	 <p style="text-align: center;">TL1B - Shell</p>	<ol style="list-style-type: none"> 196 pcs LED, and 245W system consumption 100-277 Working Voltage 90 lm/W Cree chip and Intrial Flux 19710 lm Pure White or Warm White 50,000 hrs life time 	66

LED Street Light Technical Specifications

Item	Photo	Description	IP Rating
LU-1		<ol style="list-style-type: none"> 28 pcs LED, and 5W system consumption 85-264VAC Input Voltage or 12 -24 VDC Aesthetic design - "wash off" fitting Pure White or Warm White 50,000 hrs life time 	65
LU - 2		<ol style="list-style-type: none"> 56 pcs LED, and 10W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LU - 4		<ol style="list-style-type: none"> 112 pcs LED, and 20W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LU - 6		<ol style="list-style-type: none"> 168 pcs LED, and 30W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LU - 8		<ol style="list-style-type: none"> 224 pcs LED, and 40W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LD-48		<ol style="list-style-type: none"> 48 pcs LED, and 5W system consumption 85-264VAC Input Voltage 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LD-96		<ol style="list-style-type: none"> 96 pcs LED, and 5W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
LD-144		<ol style="list-style-type: none"> 144 pcs LED, and 5W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
SP-90		<ol style="list-style-type: none"> 28 pcs LED, and 5W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65

LED Tunnel Light Technical Specifications




Item	Photo	Description	IP Rating
SD - 2		<ol style="list-style-type: none"> 56 pcs LED, and 10W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
SD - 48		<ol style="list-style-type: none"> 48 pcs LED, and 10W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
SD - 96		<ol style="list-style-type: none"> 56 pcs LED, and 10W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65
SD - 144		<ol style="list-style-type: none"> 144 pcs LED, and 10W system consumption 85-264VAC Input Voltage or 12 -24 VDC 90lm/W Pure White or Warm White 50,000 hrs life time 	65



LED Bulbs Technical Specifications


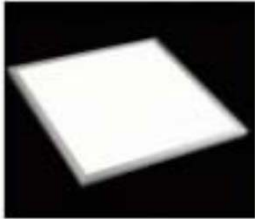





Item	Photo	Description	Lamp base	IP Rating
MR 16		<ol style="list-style-type: none"> 3W operating power 12V AC/DC, 85 - 264 VAC (with adapter) 170lm Pure White, Warm White, RGB 50,000 hrs life time 	GU5.3	65
MR 16		<ol style="list-style-type: none"> 5W operating power Infrared remote control to adjust dimming and colour without remote controller 12V AC/DC Aluminium die-casting 50,000 hrs life time 	GU5.3	65
SP 50		<ol style="list-style-type: none"> 3W operating power 85-264VAC Input Voltage or 12 -24 VDC 190lm Pure White, Warm White, RGB 50,000 hrs life time 	GU10 E12 E14 E17 E26 E27	65
SP 70		<ol style="list-style-type: none"> 5W operating power 85-264VAC Input Voltage or 12 -24 VDC 250lm Pure White, Warm White, RGB 50,000 hrs life time 	E26 E27	65
SP80B		<ol style="list-style-type: none"> 10W operating power 85-264VAC Input Voltage or 12 -24 VDC 500lm Pure White, Warm White 50,000 hrs life time 	E26 E27	65
SP80		<ol style="list-style-type: none"> 15W operating power 85-264VAC Input Voltage or 12 -24 VDC 750lm Pure White, Warm White 50,000 hrs life time 	E26 E27	65
E40		<ol style="list-style-type: none"> 30W operating power 85-264VAC Input Voltage or 12 -24 VDC 2500lm (cool white) 2400lm (warm white) 360 degree beam angle 50,000 hrs life time 	E40	65

LED Panel Light Technical Specifications

Item	Photo	Description
LY-R200		1. Size: 200; 10 pcs; 8W; 24V 2. 420-560 lm 3. Cool/Warm White
LY-R200		1. Size: 200; 10 pcs; 10W; 24V 2. 420-560 lm 3. Cool/Warm White
LY-R180		1. Size: 180; 10 pcs; 7W; 24V 2. 360-450 lm 3. Cool/Warm White
LY-R180		1. Size: 180; 10 pcs; 10W; 24V 2. 360-450 lm 3. Cool/Warm White
LY-R145		1. Size: 145; 10 pcs; 5W; 24V 2. 280-360 lm 3. Cool/Warm White
LY-S18		1. Size: 184*184; 10 pcs; 7W; 24V 2. 380-450 lm 3. Cool/Warm White
LY-S20		1. Size: 200*200; 10 pcs; 7W; 24V 2. 380-450 lm 3. Cool/Warm White
LY-S10		1. Size: 100*100; 10 pcs; 1W; 24V 3. 60-100 lm 4. Cool/Warm White
LY-S30		1. Size: 300*300; 9W; 24V 2. 600-900 lm 3. Cool/Warm White



LED Panel Light Technical Specifications

Item	Fixing	Photo	Description						
LY-22-R	Recessed		1. 10W operating power 2. Dimensions: 200mm*200mm 3. 100 - 240V AC 4. Net weight - 0.65kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>400LM</td> <td>280LM</td> <td>350LM</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	400LM	280LM	350LM
Cool white	Warm white		daylight						
400LM	280LM		350LM						
LY-22-M	Wall mounted								
	Dimmable								
LY-33-R	Recessed		1. 19W operating power 2. Dimensions: 300mm*300mm 3. 100 - 240V AC 4. Net weight - 1.5kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>900LM</td> <td>700LM</td> <td>840LM</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	900LM	700LM	840LM
Cool white	Warm white		daylight						
900LM	700LM		840LM						
LY-33-M	Wall mounted								
LY-33-S	Suspended Dimmable								
LY-36-R	Recessed		1. 22W operating power 2. Dimensions: 300mm*600mm 3. 100 - 240V AC 4. Net weight - 2.5kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>1090LM</td> <td>850LM</td> <td>-</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	1090LM	850LM	-
Cool white	Warm white		daylight						
1090LM	850LM		-						
LY-36-M	Wall mounted								
LY-36-S	Suspended Dimmable								
LY-66-R	Recessed		1. 39W operating power 2. Dimensions: 600mm*600mm 3. 100 - 240V AC 4. Net weight - 5kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>2000</td> <td>1700</td> <td>-</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	2000	1700	-
Cool white	Warm white		daylight						
2000	1700		-						
LY-66-M	Wall mounted								
LY-66-S	Suspended Dimmable								
LY-66-R	Recessed		1. 70W operating power 2. Dimensions: 600mm*600mm 3. 100 - 240V AC 4. Net weight - 5kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>2000</td> <td>1700</td> <td>-</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	2000	1700	-
Cool white	Warm white		daylight						
2000	1700		-						
LY-66-M	Wall mounted								
LY-66-S	Suspended Dimmable								
LY-312-R	Recessed		1. 39W operating power 2. Dimensions: 300mm*1200mm 3. 100 - 240V AC 4. Net weight - 6kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>2300LM</td> <td>1980LM</td> <td>-</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	2300LM	1980LM	-
Cool white	Warm white		daylight						
2300LM	1980LM		-						
LY-312-M	Wall mounted								
LY-312-S	Suspended Dimmable								
LY-612-R	Recessed		1. 74W operating power 2. Dimensions: 600mm*1200mm 3. 100 - 240V AC 4. Net weight - 11.5kgs 5. Lumen output <table border="1"> <thead> <tr> <th>Cool white</th> <th>Warm white</th> <th>daylight</th> </tr> </thead> <tbody> <tr> <td>3820LM</td> <td>2860LM</td> <td>-</td> </tr> </tbody> </table>	Cool white	Warm white	daylight	3820LM	2860LM	-
Cool white	Warm white		daylight						
3820LM	2860LM		-						
LY-612-M	Wall mounted								
LY-612-S	Suspended Dimmable								