

# Rayonled®

Lighting Systems Inc



## PRODUCT GUIDE

**LED SOLUTIONS**

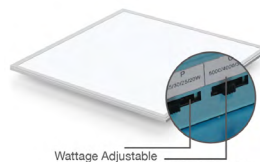
**Panel Series**



**PLF/PLFH**

**FLAT PANEL**

Aluminum extruded housing  
CCT: 3000K-5000K  
DLC standard or DLC premium



**PLA**

**ADJUSTABLE PANEL**

Aluminum extruded housing  
CCT and wattage adjustable  
DLC standard



**PLB**

**TUNABLE PANEL**

Aluminum extruded housing  
Wireless control  
DLC standard



**PLT**

**SHALLOW PLENUM TROFFER**

Polymer Housing  
CCT: 3500K-4000K  
DLC standard

**Architectural**

**Led Tube**



**AL**

**LINEAR ARCHITECTURAL  
SUSPENDED**

Aluminum extruded housing  
CCT: 4000K-5000K  
DLC standard



**TUA**

**LED TUBE ALUMINIUM REFLECTOR**

120V line feed  
CCT: 4000K or 5000K  
2, 4, 8 feet length



**CL01**

**LED CEILING LIGHT**

Line voltage dimming  
Wattage 12W or 18W  
Energy Star



**TUG**

**LED GLASS TUBE T8 4 FEET**

Direct replacement on electronic ballast Or 120V line feed  
CCT: 4000K or 5000K



**BL**

**SURFACE OR PENDANT  
MOUNT LED**

Painted steel housing  
Polycarbonate lens  
CCT: 3500K-4000K

**Industrial**



**HHBU**

**HIGH POWER HIGH BAY IP54**

Lumen 46,000 to 74,000  
CCT: 3000K-3500K-4000K  
Beam pattern 15°,30°,60°,90°  
Ambiant -40°C ~ +50°C



**CHBU**

**INDUSTRIAL LED IP66**

Lumen 15,000 to 27,000  
CCT: 4000K-5000K  
Beam pattern 60°,90°,120°  
Ambiant -40°C ~ +65°C



**SHBU**

**INDUSTRIAL LED IP65**

Lumen 15,000 to 33,000  
Beam pattern 60°,90°,120°  
CCT: 3000K-3500K-4000K  
Ambiant -40°C ~ +50°C



**HBU**

**INDUSTRIAL LED IP65**

Lumen 12,000 to 30,000  
CCT: 4000K-5000K  
Ambiant -20°C ~ +45°C



**HBL01**

**LINEAR HIGH BAY IP65**

Lumen 25,000 - 30,000  
CCT: 4000K-5000K  
Beam pattern 120°  
Ambiant -25°C ~ +50°C



**HBL02**

**COMMERCIAL LINEAR  
HIGH BAY**

Lumen 10,000 - 30,000  
CCT: 4000K-5000K  
Beam pattern 90°,120°  
Ambiant -25°C ~ +45°C



**HBL03**

**SLIM HIGH BAY IP40**

Lumen 15,000 - 50,000  
CCT: 4000K-5000K  
Beam pattern 90°,120°  
Ambiant -25°C ~ +45°C



**HBLT**

**TRI-PROOF LED  
LUMINAIRE IP65**

Lumen 3,700 - 6,200  
CCT: 4000K-5000K  
Beam pattern 120°  
Ambiant -25°C ~ +50°C



**HBR**

**REFLECTEUR  
HIGH BAY IP54**

Lumen 18,000 to 29,000  
CCT: 3000K-3500K-4000K  
Beam pattern 60°,90°,120°  
Ambiant -25°C ~ +50°C

**Wall Pack**



**WP1**

**WALL MOUNT LED FIXTURE**

2 housings size  
Die cast aluminium housing  
Temper glass lens  
Wattage 30W or 50W



**WP2**

**CONVENTIONAL WALL MOUNT FIXTURE**

Die cast aluminium housing  
prismatic glass lens  
Lumens 6,000 to 12,000  
Wattage 80W to 100W



**WP3**

**DIE CAST BACK PLATE**

Polycarbonate lens  
Lumens 1,900  
Wattage 15W

**Ceiling Mount**

**CNP01**

**CEILING CANOPY LIGHT**

Surface mount with side brackets  
Beam pattern 120°  
Lumens 6,000 or 9,000  
Wattage 50W to 80W



**CNP02**

**CEILING CANOPY LIGHT**

Surface mount with mounting plate  
Beam pattern 120°  
Lumens 6,000 or 9,000  
Wattage 50W to 80W



**Street Light**

**ISL**

**STREET LIGHT LED FIXTURE**

Lumen 5,200 – 36,000  
CCT: 3000K-4000K- 5000K  
Beam pattern IES III, IV,V  
Photocell & motion sensor optional



**Flood Light**

**MHB**

**MODULAR LED FLOODLIGHT**

Surface or pole mount  
Beam pattern 30°, 60°, 120°  
Lumens 10,400 or 68,000  
Wattage 80W to 400W



**PHFL**

**PERFORMANCE FLOODLIGHT IP65**

Lumen 46,000 to 74,000  
CCT: 3000K-3500K-4000K  
Beam pattern 15°,30°,60°,90°  
Ambiant -40°C ~ +50°C



**FL02**

**SMALL VERSION LED FLOODLIGHT**

Lumen 2,600 – 10,400  
CCT: 4000K  
Beam pattern 90°,120° IES V  
Wattage 20W to 80W



**FL03**

**MODULAR LED FLOODLIGHT IP65**

Surface or pole mount  
Beam pattern 90°, 120°  
Lumens 13,500 or 40,500  
Wattage 100W to 300W



**Area Light**

**SAL**

**LED AREA LIGHT**

Lumen 7,500 – 37,500  
CCT: 3000K-4000K- 5000K  
Beam pattern IES II, III,V  
Photocell & motion sensor optional



**PSAL**

**PERFORMANCE LED AREA LIGHT**

Lumen 10,500 – 56,000  
CCT: 3000K-4000K- 5000K  
Beam pattern IES III, IV,V  
Photocell & motion sensor optional



**Emergency Light**

**ES**

**RUNNING MAN PICTOGRAM EXIT SIGN**

Polymer housing universal mounting  
3 different pictogram included  
Input power 120/347V



**EST**

**EXIT SIGN WITH ADJUSTABLE HEADS**

Polymer housing universal mounting  
2 LED adjustable heads 1,2W  
3 different pictogram included  
Input power 120/347V



**EL**

**EMERGENCY LIGHTING MODULE**

Surface wall mount  
2 LED adjustable heads 1,5W  
Input power 120/347V



**Explosion Proof Light**

**EPFL**

**LED CLASSIFIED LUMINAIRE**

Class 1 Div 2 group A,B,C,D  
CCT: 4000K or 5000K  
Beam Angle 120°, IP66



**BES**

**COMMERCIAL EXIT SIGN RUNNING MAN**

Polymer housing universal mounting  
3 different pictogram included  
Input power 120/347V



**BEST**

**COMMERCIAL EXIT ADJUSTABLE HEADS**

Polymer housing universal mounting  
2 LED adjustable heads 1,2W  
3 different pictogram included  
Input power 120/347V



**String Light**

**OSL**

**DECORATIVE LED STRING LIGHT**

Up to 40 strand together  
15 socket per string 2W each  
200 lumens per lamp



**Led Grow Light**

**LGT**

**HORTICULTUR LED GROW TUBES**

Required Power supply  
Power consumption 18W or 36W  
Different RED/BLUE combination



**GLM**

**LED GROW LIGHT FOR MEDICINAL PLANT**

Full spectrum LED  
PPF efficacy : 2.3UMOL/J  
IP 65 construction  
Working humidity : 23%rh~90%rh



**Better Light. Made Right.**

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