





APPLICATION

Schools, Offices, Universities, Malls, Supermarkets, Special design for hotels and palaces.



FEATURES

Acrux family is used as pure light source, using LED technology. Human and environment friendly, no PB, Hg nor UV which may harm the human and the environment.

Available with different sizes and power rating.
Also available with all mounting options
(Recessed, staff fitting frame, suspended, surface mounted (Wall, ceiling).

High power saving fixture, no decay and color temperature shift.

Can be dimmable (through direct control or via network) and not dimmable.





13



- Fixture designed for Harsh and hot environments.
- High lumen output.
- Power saving: as it replace the Sodium, metal halide so it save between 50% to 75% of the consumed power.
- Unlimited numbers of on/off switching cycles.
- Aluminum heat dissipation module has surface anodic oxidation process to make it very resistant and anti-aging fixture.
- Over temperature protection, Overload protection, Short-circuit protection, and No-load protection.
- The Driver is included and it is IP20, and PF>0.9. Dimmable option available with different control options Long life 50000 Hours.
- Up to five years warranty.

PRODUCT APPLICATION

Museum, Green House, Factory Industrial area, Football field, Hotel, Warehouse, General Lighting





















Family Name Acrux

Part Number ACR-ALL-15W-XX-SMD-T

Materials Aluminum, Pc and Eco- Friendly materials, Tempered glass

Installation Recessed, suspended, surface mounted

Power 15W Color Rendering Index CRI 80% Beam Angle 155°

Storage Temperature - 40 - +85°C

IP Rating IP20

Lifespan 50,000 Hours Lumen/Watt 120/130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs SMD 2835 Flux 1875 Lum

Correlated Color Temperature CCT 6000/4000 / 3000

Warranty Up to 5 Years







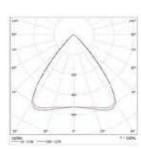








BEAM ANGLE



В

80

PRODUCT DIMENSION

1000

Order Code	Color Temperature	LED Power
ACR-ALL-15W-3000-SMD-T	3000K	15W
ACR-ALL-15W-4000-SMD-T	4000K	15W
ACR-ALL-15W-6000-SMD-T	6000K	15W





- Fixture designed for Harsh and hot environments.
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В

PRODUCT DIMENSION

1000

80

PRODUCT APPLICATION

Museum, Green House, Factory Industrial area, Football field, Hotel, Warehouse, General Lighting



















PRODUCT DETAILS

Family Name Acrux

Part Number ACR-ALL-30W-XX-SMD-T

Materials Aluminum, Pc and Eco- Friendly materials, Tempered glass

Installation Recessed, suspended, surface mounted

Power 30W Color Rendering Index CRI 80% Beam Angle 155°

Storage Temperature - 40 - +85°C

IP Rating IP20

Lifespan 50,000 Hours Lumen/Watt 120/130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs SMD 2835 Flux 3750 Lum

Correlated Color Temperature CCT 6000/4000 / 3000

Warranty Up to 5 Years









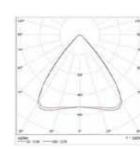








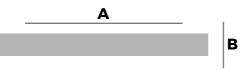
BEAM ANGLE



Order Code	Color Temperature	LED Power
ACR-ALL-30W-3000-SMD-T	3000K	30W
ACR-ALL-30W-4000-SMD-T	4000K	30W
ACR-ALL-30W-6000-SMD-T	6000K	30W



- Fixture designed for Harsh and hot environments.
- High lumen output.
- Power saving: as it replace the Sodium, metal halide so it save between 50% to 75% of the consumed power.
- Unlimited numbers of on/off switching cycles.
- Aluminum heat dissipation module has surface anodic oxidation process to make it very resistant and anti-aging fixture.
- Over temperature protection, Overload protection, Short-circuit protection, and No-load protection.
- The Driver is included and it is IP20, and PF>0.9. Dimmable option available with different control options Long life 50000 Hours.
- Up to five years warranty.



PRODUCT APPLICATION

Museum, Green House, Factory Industrial area, Football field, Hotel, Warehouse, General Lighting etc...





Gruenes















PRODUCT DETAILS

Family Name Acrux

Part Number ACR-ALL-45W-XX-SMD-T

Materials Aluminum, Pc and Eco- Friendly materials, Tempered glass

Installation Recessed, suspended, surface mounted

Power 45W Color Rendering Index CRI 80% Beam Angle 155°

Storage Temperature - 40 - +85°C

IP Rating IP20

Lifespan 50,000 Hours Lumen/Watt 120/130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs SMD 2835 Flux 5625 Lum

Correlated Color Temperature CCT 6000/4000 / 3000

Warranty Up to 5 Years







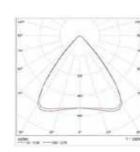








BEAM ANGLE



Order Code	Color Temperature	LED Power
ACR-ALL-45W-3000-SMD-T	3000K	45W
ACR-ALL-45W-4000-SMD-T	4000K	45W
ACR-ALL-45W-6000-SMD-T	6000K	45W



- Fixture designed for High Bay Installation.
- Stylish design with streamlined and visually appealing appearance.
- Free from streaks and striations, the built in glare cintrol maintains high quality light without compromising comfort.
- · A variety of symmetrical and asmmetrical optics with rectanglar and circular patterns.
- The Driver is included, and PF>0.92. (Dimming as option).
- 50000 Hours.
- Up to five years warranty.



Family Name Acrux

Part Number ACR-BLL-XW-XXXX

Materials Powder Coated structure, Polycarbonate Finish

Power Supply Philips/Gruenes licht/Meanwell/Tridonic

Installation Suspended, surface mounted

Power 100W/150W/200W

Color Rendering Index CRI 70/80% Beam Angle 130°

Storage Temperature - 40 - +85°C

IP Rating IP66

Lifespan 50,000 Hours Lumen/Watt 130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs Citizen/Philips/Tridonic Flux 13,000/21,000/28,000 Lum

Correlated Color Temperature CCT 3000 /4000 / 5000K

Warranty Up to 5 Years













BEAM ANGLE

PRODUCT APPLICATION

Parking Areas, Factory, Warehouse, Mosque General Lighting etc....





Gruenes

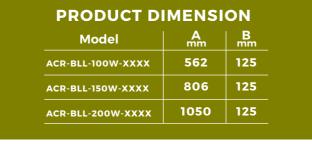




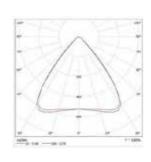








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Order Code	Color Temperature	LED Power
ACR-BLL-100W-XXXX	3000/4000/5000K	100W
ACR-BLL-150W- XXXX	3000/4000/5000K	150W
ACR-BLL-200W- XXXX	3000/4000/5000K	200W



- Fixture designed for High Bay Installation.
- Lens; PMMA material, excellent transparency.
- Low UGR design, UGR<25.
- Anti- corrosion, anti-oxidation the heat sink and end cap are powder coating, its could help to resist corrosion and oxidation, and applicable in various environment.
- Long lifespan driver, the uncovered driver could decrease the affection of heat radiation from the lamp body, which guarantee, the life span of driver.
- The Driver is included, and PF>0.92. (Dimming as option).
- Easy to clean up, both end cap of varilinear are friendly hollow-out.
- 50000 Hours.
- Up to five years warranty.

PRODUCT APPLICATION

Parking Areas, Factory, Warehouse, Mosque General Lighting etc....















Family Name Acrux

Part Number ACR-ALL-XW-XXXX

Materials PMMA Material

Power Supply Philips/Gruenes licht/Meanwell/Tridonic

Installation Suspended, surface mounted

Power 100W/150W/200W

Color Rendering Index CRI 80%

Beam Angle Asymmetric 30*80°

Storage Temperature - 40 - +85°C

IP Rating IP65

Lifespan 50.000 Hours Lumen/Watt 130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs Citizen/Philips/Tridonic

Flux 13,000/21,000/28,000 Lum

Correlated Color Temperature CCT 4000 / 5000K Warranty Up to 5 Years





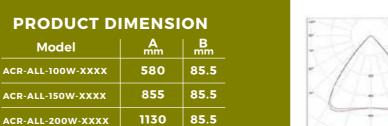








BEAM ANGLE



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Order Code	Color Temperature	LED Power
ACR-ALL-100W-XXXX	4000/5000K	100W
ACR-ALL-150W- XXXX	4000/5000K	150W
ACR-ALL-200W-XXXX	4000/5000K	200W



- Fixture designed for High Bay Installation.
- Lens; PMMA material, excellent transparency.
- Low UGR design, UGR<25.
- Anti- corrosion, anti-oxidation the heat sink and end cap are powder coating, its could help to resist corrosion and oxidation, and applicable in various environment.
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PRODUCT APPLICATION

Museum, Green House, Factory Industrial area, Football field, Hotel, Warehouse, General Lighting



















PRODUCT DETAILS

Family Name Acrux

Part Number ACR-WPL-30W-XX-SMD-T

Materials Aluminum, Pc and Eco- Friendly materials, Tempered glass

Installation Recessed, suspended, surface mounted

Power 30W Color Rendering Index CRI 80% Beam Angle 155°

Storage Temperature - 40 - +85°C

IP Rating **IP65**

Lifespan 50,000 Hours Lumen/Watt 120/130 Lm/W Input 220 / 50- 60Hz

Power Factor Correction PFC >.90

LEDs SMD 2835 Flux 3750 Lum

Correlated Color Temperature CCT 6000/4000 / 3000

Warranty Up to 5 Years













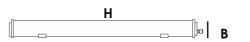








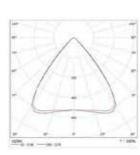




PRODUCT DIMENSION

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Model	A mm	B mm	H
ACR-WPL-30W-XX-SMD-T	84	74	1274

BEAM ANGLE



Order Code	Color Temperature	LED Power
ACR-WPL-30W-3000-SMD-T	3000K	30W
ACR-WPL-30W-4000-SMD-T	4000K	30W
ACR-WPL-30W-6000-SMD-T	5000K	30W