LEDRHYTHM PRECISENIGH-OUTPUT LIGHTING Apollo I

Inspired by the God of Light, it delivers surging energy and warm light to every corner, just like the sun, illuminating various scenes with efficient, long-lasting and natural light.

80W,100W,120W,150W

- Flexible light distribution: supports three light distribution methods: diffuser, anti-glare plate, and lens, and can be equipped with an anti-glare grille to meet diverse lighting needs and achieve precise light control.
- Easy installation: The accessories are designed to be flexible and adaptable to a variety of environments, simplify the installation process, and save construction time.
- Natural soft light: Up to 6500K color temperature, like the light in the morning, equipped with a high-transmittance matte acrylic mask, effectively filters glare and provides softer and more uniform light
- Excellent durability: High-strength extruded aluminum alloy shell, with excellent corrosion resistance and impact resistance,
- Ensure excellent performance and durability in harsh environments.
 Efficient heat dissipation: The aluminum profile has an excellent heat dissipation dewinch improves the thermal conductivity,
- extends the service life of the lamp, and still runs stably in high temperature scenes.





Flexible light distribution:

supports three light distribution methods: diffuser, anti-glare plate, and lens, and can be equipped with an anti-glare grille t meet diverse lighting needs and achieve precise light control

ORDERING INFORMATION

Easy installation: The accessories are designed to be flexible and adaptable to a variety of environments, simplify the installation process, and save construction time.

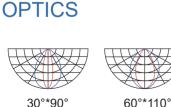
Natural soft light:

Up to 6500K color temperature, like the light in the morning, equipped with a hightransmittance matte acrylic mask, effectively filters glare and provides softer and more uniform light

ITEM	POWER	ССТ	OPTICS	INPUT POWER	Housing Material	DIMMING	FIELDS APPLICATION
Apollo I 80W 3000K 30°*90° 100-277VAC 100W 4000K 60°*110° 120W 5000K 90°*110° 150W 5700K 120° Double polarization40°				Aluminum extrusion 0-10V Optional Warehouse Cold storage Retail areas Production and assembly hall		Cold storage	
		p	Single olarization	18°			

- 80 CRI Standard

- Custom RAL Colors Require Additional Costs & Lead Times
- CM Mounting Standard





90°*110°



LUMEN OUTPUT

	3000K	4000K	5000K	5700K
80W	10400lm	11200lm	11200lm	11200lm
100W	13000lm	14000lm	14000lm	14000lm
120W	15600lm	16800lm	16800lm	16800lm
150W	19500lm	21000lm	21000lm	21000lm

Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.

Apollo I WAREHOUSE SERIES

SPECIFICATIONS

Expected Life | Over 50,000 hrs. Color Rendering Index (CRI) | >70 Operating Temp | -25°C - +45°C Relative Humidity | 0-90% RH Power Factor | ≥95% Input Volt | 100-277 VAC Frequency | 50/60 Hz LED Chips | OSRAM DIMMING | 0-10V Optional LED Efficiency - 3000K, 130 Im/w - 4000K, 140 Im/w

- 5000K, 150 lm/w
- 5700K, 140 lm/w

WARRANTY

SEE WEBSTE FOR DETAILS

5-Year

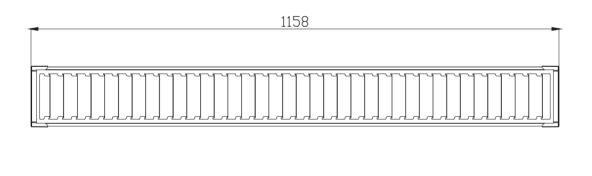
MATERIALS

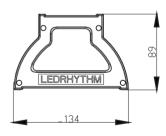
Housing | Aluminum extrusion

Finish | Protective UV Stabilized Powdercoat4000 Hour Salt Spray Tested to ASTM B117

Lens | PC

DIAMENSIONS





Due to continuous improvement and innovation, product appearance and specifications may change

without notice. Actual performance may differ as a result of end-user environment and application. EMAIL:service@ledrhythm.com | WEBSITE:WWW.LEDRHYTHM.COM