

LED

HAZLOC LINEAR SAFETY FIXTURE



LED RAYS

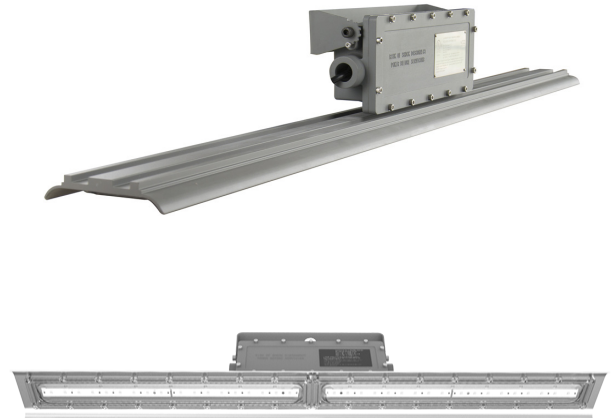
MASTERING LIGHT

HLL Series

NEW RELEASE

Features

- Hazardous & Harsh Duty Linear Safety Fixtures
- Efficacy up to 135lm/w
- 115° Distribution
- IP66 Ingress Protection
- Philips™ LED Engines
- Copper Free Aluminum Housing & Stainless Hardware
- Polycarbonate Lens
- -40°C/+50°C Operating Temperature range
- Surface, Stanchion, Hanging or Pendant Mounting
- T3C T-Rating (C1D2)
- 118,000hrs L70 at 25°C Ambient



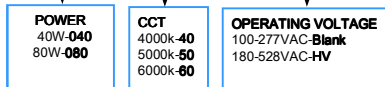
Product Specifications

Model	Power	LED Type	CCT	Efficacy	Luminous Flux	Beam Angle	IP Level
LR-HLL-40-50PC-LC	40W	Philips™	5000K	>135lm/W	>5400lm	115°	IP66
LR-HLL-80-50PC-LC	80W	Philips™	5000K	>135lm/W	>10800lm	115°	IP66

ORDERING CODE: LR-HLL— 080—50PC— -- LC

ELECTRICAL SPECIFICATIONS

1. Power Input: AC100-277V
2. AC180-528V (Option)
3. Power Factor: ≥98
4. THD: ≤15% @ full Load
5. Inlet NPT 3/4"



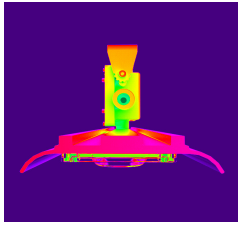
LISTED

UL844 & CSA C22.2 No. 137-M1981
 Class I Division 2, Group A, B, C, D
 Class II Division 1, Group E, F, G
 Class II Division 2, Group F, G
 Class III
 UL 1598A Marine (Salt Water)
 UL 1598 Wet Locations
 UL 8750 LED Safety
 DLC 4.2

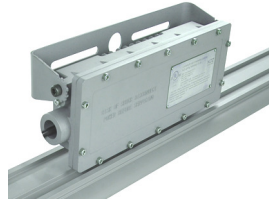
Product Specifications



PHP Platform
Philips™ LED



Exceptional Thermal
Management



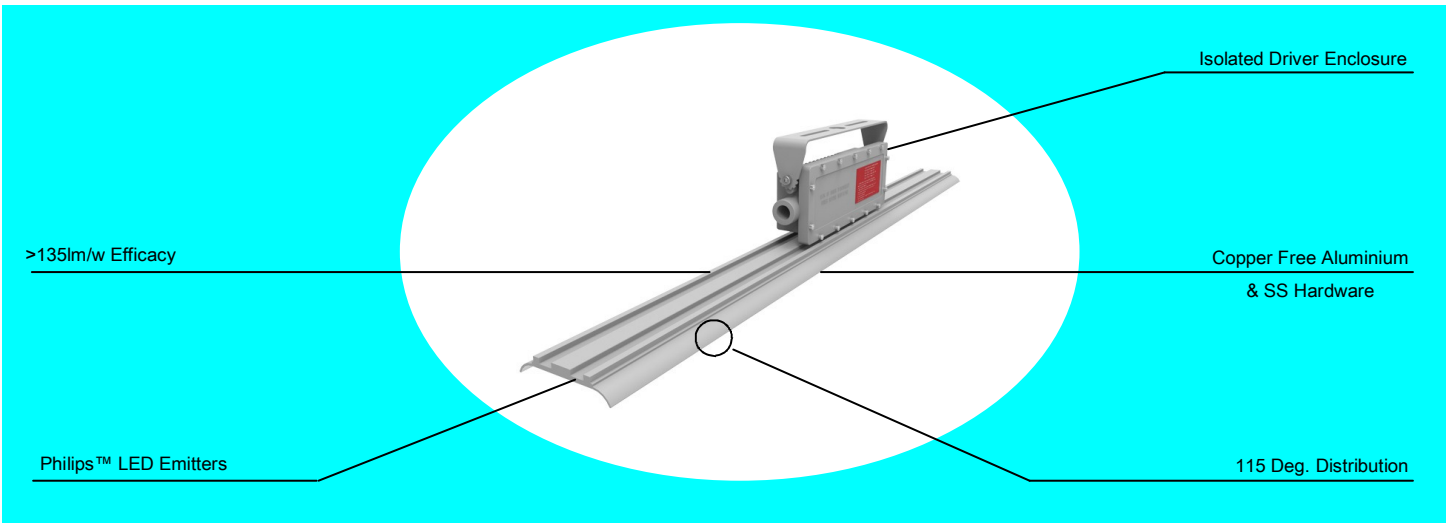
Separate
Driver Housing



Copper Free AL Housing
& PC Lens

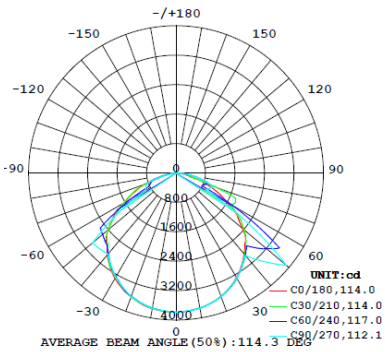


High Performance
Digital CC Driver



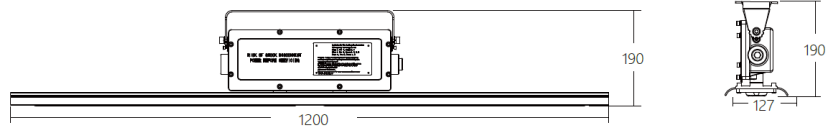
LI distribution Diagram

LR-HLL-80-50PC

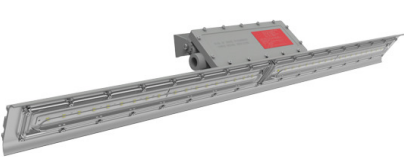


Dimensions (mm) & Weight kg/lbs

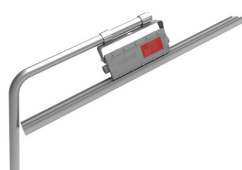
Model	LR-HLL-40-50PC	LR-HLL-80-50PC
Length	600mm	1200mm
Width	127mm	127mm
Total Height	190mm	190mm
Weight kg/lbs	5.1kg/11.2lbs	6.9kg/15.2lbs



Mounting: Wall/Ceiling



Stanchion



Pendant



Hanging



The specifications in this brochure are representative and must not be interpreted as a guarantee of individual product performance and/or characteristics. LEDRAYS Inc. has a policy of continuous advancements & development specifications may change without notice. Please contact your rep for updates.