CUSTOM LIGHTING LTD.

MANUFACTURING • DESIGN • TECHNOLOGY

CL-LED-GYM

LED High Bay Fixture

-Ideal for high to low-bay applications

-Durable galvanized or post-painted steel housing with strategically located venting maintains efficient LED operation and optimizes heat dissipation from the driver cavity.

-Quick access plate on top of the housing permits ease of installation

-Designed for use in gymnasiums, arenas, locker rooms and workshops. The hinged clear lexan/white lexan lens or powder coated steel wire guard provides lamp protection with easy access to the housing for maintenance

-Mounting options include surface, pendant, chain, beam or aicraft cable



Construction
20 gauge White Paint (WH)
20 gauge Galvanized (GALV)

Colour Rendering Index
> 80 CRI

Lumen Maintenance
> 50,000 (L70)

Input Watts
55W - 8400lm | 61W - 8800lm | 113W - 16000lm | 154W - 24000lm | 226W - 32000lm | 231W - 36000lm

Voltage
120/277V | 347V | 480V

Correlated Colour Temperature Options (CCT)
3000K | 3500K | 4000K | 5000K

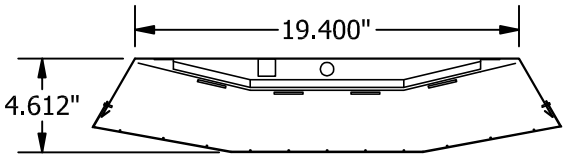
Controls
0-10V Dimming (standard)

Operating Temperature
-40°C to 50°C

LED Array & Driver
> Philips Advance Xitanium Linear LED Driver with SimpleSet technology, 0-10V Dimming
> Philips FortImo LV1 & LV3 LED Arrays

Certifications

Warranty
> 10 years



Length = 48.125"

Ordering Logic (Choose from available options)

Model	Finish	Voltage	Control	Correlated Colour Temperature	Lumen Output	Lens/ Wireguard
CL-LED-GYM	☐ WH ☐ GALV	☐ UNV - 120-277V ☐ 347 - 347V ☐ 480 - 480V	☐ D10 - 0-10V DIMMING	☐ 30 - 3000K ☐ 35 - 3500K ☐ 40 - 4000K ☐ 50 - 5000K	☐ 8400lm (55W) ☐ 8800lm (61W) ☐ 16000lm (113W) ☐ 24000lm (154W) ☐ 32000lm (226W) ☐ 36000lm (231W)	☐ STANDARD ☐ WL - WHITE LEXAN ☐ CLL - CLEAR LEXAN ☐ WG - WIREGUARD ☐ WG/L - WIREGUARD W/ CLEAR LEXAN

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FEB - 28 2017