

LINEAR HIGHBAY

APEX

High output industrial lighting fixtures

PRIMARY STOCKED

200 W · 5000K · 30×90° · carabiner · 0-10V · 4 kV + Littelfuse SPD · custom paint on request

TECHNICAL OVERVIEW

Triangular housing. Directed beam.

AL 6063 extrusion, optical control, and industrial endurance — for hangars, workshops, and high-bay halls that need clarity without visual noise.

PRIMARY STOCKED CONFIGURATION

200 W · 5000K · 30×90° · carabiner · 0–10V · 4 kV + Littelfuse SPD (model on request) · custom paint on request

OPTICAL

Efficacy	160 lm/W
Flux (200 W)	32,000 lm
CRI / SDCM	>80 / ≤5
CCT (stocked)	5000K
Beam (stocked)	30×90°
Beam options	60×110° · 90×110° · asym 25° · P18

MECHANICAL

Housing	AL 6063 triangular
Optic	PC
Finish	RAL9003 · custom on request
IP / IK	IP66 / IK08
Mount (stocked)	Carabiner
Mount options	Y-cable · surface brackets

ELECTRICAL

Power	100 / 150 / 200 W
Input	220–240 V · 50–60 Hz
PF / THD	>0.95 / <10%
Dimming	0–10V (stocked)
Surge	4 kV DM/CM
Enhanced SPD	Littelfuse (model on request)

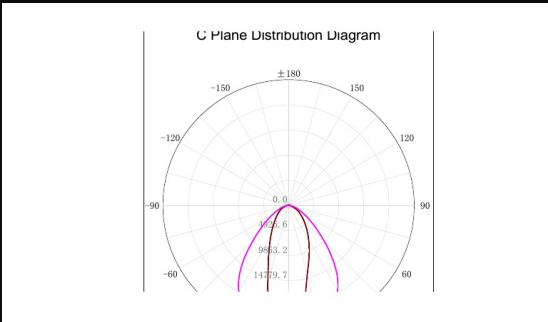
THERMAL · PACKAGE

Ambient Ta	–40 ~ +60°C
Lifetime	L70B10 >102,000 h
Size @ 200 W	1192 × 106 × 79 mm
Weight @ 200 W	3.90 kg net
100 W	592 mm · 16,000 lm
150 W	892 mm · 24,000 lm

Also available — 100/150 W · alternate optics · Y-cable / brackets · other CCTs · custom paint. Marks: CE · UKCA · RoHS.



VMT APEX · TRIANGULAR AL PROFILE · CARABINER MOUNT



PHOTOMETRICS · 200 W · 30×90°