

APOLLO

LED HIGH BAY

100W, 150W & 200W
REPLACES UP TO A 400-WATT METAL HALIDE FIXTURE

- High Efficiency - up to 170 lm/W
- Available in 60°, 90° & 120° Distributions
- Field Selectable Power
- Field Selectable CCT



PROJECT

CATALOG #

TYPE

REV 08 2022



POWER

Up to 170lm/W delivers superior performance

PRECISION

Available with secondary optics for exceptional light control

ENGINEERING

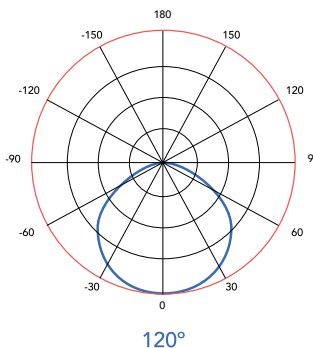
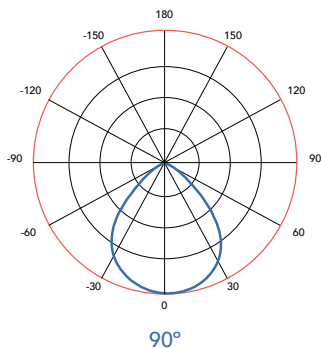
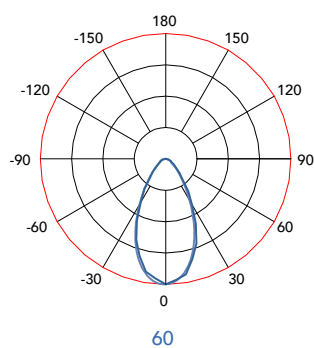
Developed for performance and function

ORDERING INFORMATION

EXAMPLE PART #: APO - 100 - SEL - 90 - V01 - BL - CM - VDIM

APO	SEL		V01	BL		VDIM
SERIES	CCT	OPTICS	INPUT	FINISH	MOUNTING	DIMMING
APO	SEL	60 90 120	V01 (100-277V)	BL Black	CM Eyebolt for Cable/Chain SM Surface Mount Bracket	VDIM 0-10V Dimming

OPTICS



SPACING CRITERION

	60°	90°	120°
100W	0.80	1.22	1.28
150W	0.80	1.22	1.28
200W	0.78	1.22	1.28

SPECIFICATIONS

Power (Watts) | Field selectable 100, 150, 200
CCT | Field Selectable 30K,40K,50K
Expected Life | L70 >80,000 hours
Rating | IP65, NEMA 4X, IK08
Ambient Operating Temp | -40°C to +50°C
Color Rendering Index (CRI) | >70
Power Factor | >0.95
Input Line Voltage | 100-277VAC
Input Line Frequency | 50/60Hz
THD | <15%

LISTINGS

ELT Listed to UL 1598 standards
 ETL Listed to UL 8750 standards
 RoHS
 FCC Compliant | 47 CFR FCC Part 15 subpart B

LUMEN CHART

	3000K	4000K	5000K
100W	16,300 lm	16,600 lm	17,000 lm
150W	24,500 lm	25,000 lm	25,500 lm
200W	32,600 lm	33,300 lm	34,000 lm

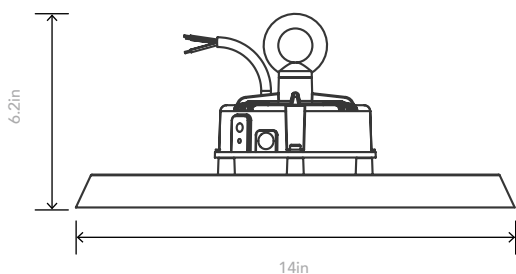
Typical delivered lumen data is approximate. Actual lumens will vary due to installation environment and beam pattern. Please see IES files.

MATERIALS

Heat Sink | A383 Aluminum Hardware |
Stainless Steel Finish | Polyester Powder Coat
Lens (60/90°) | Polycarbonate
Lens (120°) | Borosilicate Glass
Driver | Long Life-time Dimmable

PRODUCT DRAWINGS & PROPERTIES

	WEIGHT	DIMENSIONS	Std. Cord Length
100W	2.6 kg (5.7 lb)	Ø 16 x 36cm (6.2.x.14in)	25cm (10 in)
150W
200W



Surface Mount

SMI Surface Mount Bracket

