



HYPERION : HIGH BAY FIXTURE

DESCRIPTION

The Hyperion fixture is a high efficiency replacement for fluorescent and high intensity discharge fixtures in existing installations, or new construction.

FEATURES

- Architecturally attractive and modern design
- Fast pay-back with high efficiency up to 138 lm/watt
- Greater safety and comfort with higher, more uniform illumination

LISTINGS

- ETL Listed
- ROHS Compliant
- IP44 Listed for up to damp locations

PERFORMANCE

- L70: >54,000 hours
- 4000K, 5000K CCT
- CRI: 80+

ELECTRICAL

- Input voltage: 100-277V or 277-480V
- Power Factor: >.95
- THD: <20%

THERMAL

- -40°F to 122°F (-40°C to 50°C) operating temperature

CONSTRUCTION

- Painted steel, aluminum, and PC

WARRANTY

- 5 year limited warranty; see eiko.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- Low / Mid / High Bay
- Manufacturing areas



ORDERING INFORMATION

EXAMPLE: XNILH100-40UY-90CA

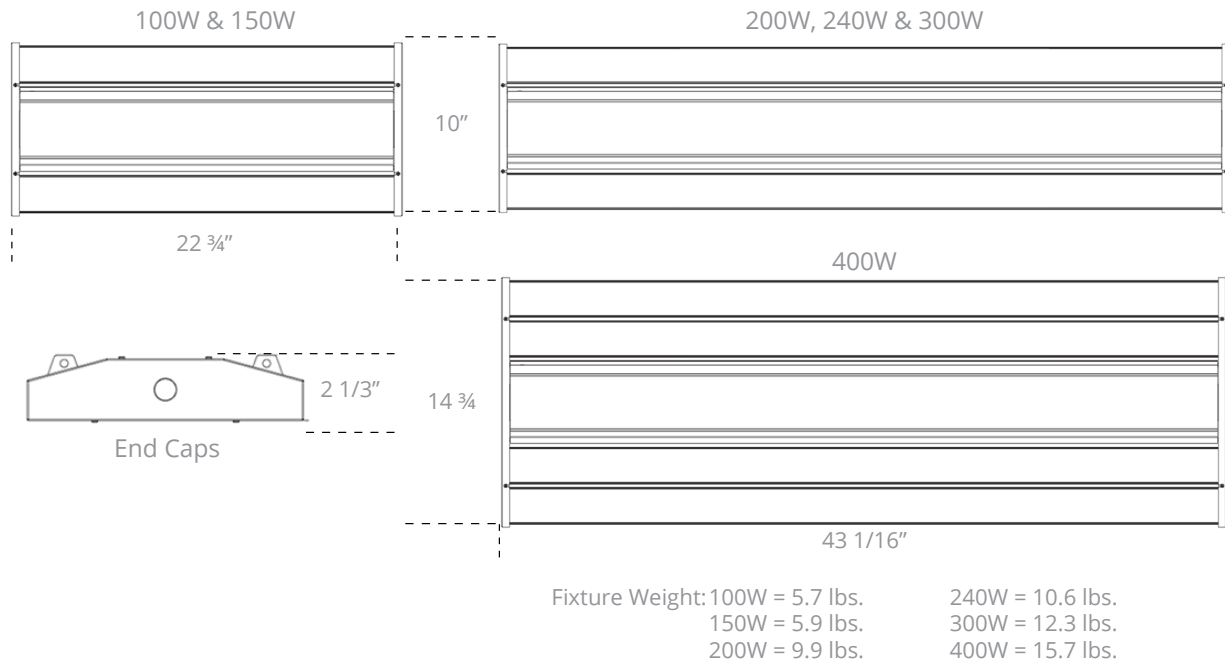
Model	Wattage	CCT	Voltage	Dimming	Beam Angle	Mounting	Options
XNILH : Hyperion Intelligent Linear High Bay	100 - 100W 150 - 150W 200 - 200W 240 - 240W 300 - 300W 400 - 400W	40 - 4000K 50 - 5000K	U - 100-277V H - 277-480V	Y - 0-10V	90 - 90° 12 - 120° 59 - 50°x90°	CA - Cable SM - Surface	BB - Battery Backup LC1 - 12' incoming cord for 100-277V units LC2 - 12' incoming cord for 277-480V units

PERFORMANCE SUMMARY

Item #	Watts	Lumens	CCT	CRI	Volts*	Beam Angle**	Mounting	Dimming
XNILH100-40UY-90CA	100W	13,498	4000K	80+	100-277V	90°	Cable	0-10V
XNILH100-50UY-90CA	100W	13,498	5000K	80+	100-277V	90°	Cable	0-10V
XNILH150-40UY-90CA	150W	19,909	4000K	80+	100-277V	90°	Cable	0-10V
XNILH150-50UY-90SM	150W	19,920	5000K	80+	100-277V	90°	Surface	0-10V
XNILH200-40UY-90CA	200W	27,710	4000K	80+	100-277V	90°	Cable	0-10V
XNILH200-50UY-90SM	200W	27,720	5000K	80+	100-277V	90°	Surface	0-10V
XNILH240-40UY-90CA	240W	32,580	4000K	80+	100-277V	90°	Cable	0-10V
XNILH240-50UY-90SM	240W	32,590	5000K	80+	100-277V	90°	Surface	0-10V
XNILH300-40UY-90CA	300W	38,172	4000K	80+	100-277V	90°	Cable	0-10V
XNILH300-50UY-90SM	300W	38,182	5000K	80+	100-277V	90°	Surface	0-10V
XNILH400-40UY-90SM	400W	54,665	4000K	80+	100-277V	90°	Surface	0-10V
XNILH400-50UY-90SM	400W	54,675	5000K	80+	100-277V	90°	Surface	0-10V

*For 277-480V, change "U" to "H" in part number. **For 120° beam, change "90" to "12" in part number. For 50°x90° beam, change "90" to "59" in part number.
 †DLC Qualified Networked Lighting Controls Systems

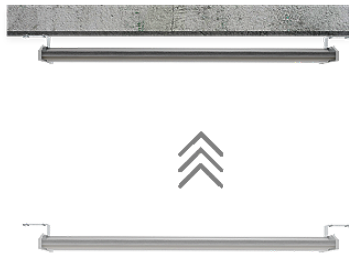
DIMENSIONS



MOUNTING OPTIONS



Aircraft Cable Mounting Kit
(WH-ACC-AO-169)
Comes standard with each Hyperion



Surface Bracket Mounting Kit
(MC-005-21-320)
Optional - ordered separately

OPTICAL OPTIONS

For 100W/150W Fixtures

Item #	Description
PP-002-FO-156	Hyperion Short Lens 90°
PP-002-FO-157	Hyperion Short Lens 50°x 90°
PP-002-FO-158	Hyperion Short Lens 120°

For 200W/240W/300W/400W Fixtures

Item #	Description
PP-002-FO-159	Hyperion Long Lens 90°
PP-002-FO-160	Hyperion Long Lens 50°x 90°
PP-002-FO-161	Hyperion Long Lens 120°

