

# Industrial IL7800

Sonar II frosted lens LED metal low bay



### CONSTRUCTION

- Canopy mounts to standard J-box.
- Die cast aluminum housing and heat sink.
- Spun matte anodized .063 aluminum housing.
- Frosted 3/16" tempered, soda lime glass with 2 in. ventilation opening. Secured with a rubber gasket, the lens is held in place by three positive-locking clamps.

- 6 ft. power cord supplied, standard. Specify **XP** for additional length (25 ft. max.).
- Lens and component design provides maximum airflow for cool operation.
- cUL listed for dry locations only.

<b>TYPE:</b>	<b>PROJECT:</b>
<b>ORDER NUMBER:</b>	

MODEL#	MILLIAMPS	LEDS	VOLTAGE	DIMMING	OPTIONS
<b>IL7800</b>	<b>1,050</b> <b>750</b> <b>500</b>	<b>W30</b> <b>W35</b> <b>W40</b>	<b>1-120V</b> <b>2-277V</b>	<b>D-Standard</b> <b>BDIM-W11</b> <b>DA-DALI</b>	<b>EM-Emergency</b>

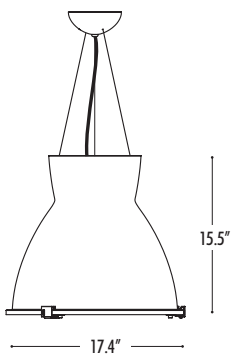
*Example:*

<b>IL7800</b>	<b>1,050</b>	<b>W35</b>	<b>1</b>	<b>BDIM-W11</b>	
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<b>XP</b> - Extra power cord (in inches, 25 ft. max.):	
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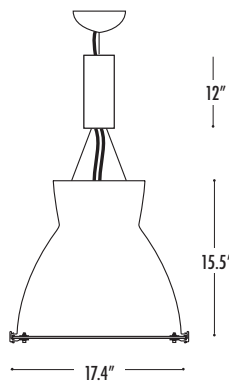
### IL7800

56, 42, 28 watts



### IL7800/EM

Emergency Battery Pack  
10W for 90 minutes



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## WHITE LEDS

Nichia Corp. chips, available in three colors: **W30**–3000°, **W35**–3500° or **W40**–4000° Kelvin.

## DIMMING

- **D**–standard supplied driver. 0–10V, programmable, 1% dimming, 120/277V, 50/60 Hz.
- **BDIM-W11**–Lutron EcoSystem LED14 Series, 1% dimming, fade-to-off.
- **DA**–DALI, 1% dimming, fade-to-off. 120/277V, 50/60 Hz.

## mA / WATTS / LUMENS

OUTPUT	CURRENT (mA)	WATTS	DELIVERED LUMENS
HO	1,050	56	5,850
MO	750	42	4,100
LO	500	28	2,925

**NOTE:** Aircraft cable suspension is not recommended for outdoor use, where fixture will be exposed to water, or subject to wind oscillation. Avoid use near HVAC vents and in environments with corrosive chemical vapors, such as swimming pools.