

# Industrial IL7802

Sonar II frosted lens LED metal low bay with 6W uplight



### 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>IL7802</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>

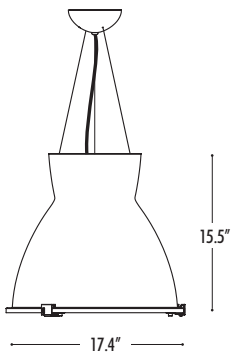
*Example:*

<b>IL7802</b>	<b>1,050</b>	<b>W35</b>	<b>1</b>	<b>D</b>	
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<b>XP</b> - Extra power cord (in inches, 25 ft. max.):	
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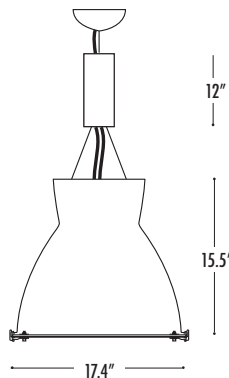
### IL7802

For up/down watts & delivered lumens, see p. 2.



### IL7802/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

Data pending.

OUTPUT	CURRENT (mA)	WATTS-UP	DELIVERED LUMENS-UP	WATTS-DOWN	DELIVERED LUMENS-DOWN
HO	1,050	6	800	50	6,000
MO	750	6	800	37.5	4,200
LO	500	6	800	25	3,000

**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.