



IPR Series

IP65 Linear Fluorescent Fixtures

Project/Location: _____

Contractor: _____

Date: _____

Prepared by: _____

Features

- IP65 rated for wet and damp locations
- Polycarbonate enclosure and lens, vandal resistant and UV stabilized
- Ceiling, surface or pendant mounting
- Low profile, less than 4" deep
- Ultra efficient specular reflector with optimized shape
- Rust proof hardware
- 32W T8 or 54W T5HO
- 90 minutes of emergency operation when installed with our FPSI or FPSU inverters
- Emergency operation from external DC low voltage power source when installed with our 48 Series inverters
- Suitable for wet locations



Typical Specification

Supply and install Ready-Lite **IPR Series** of fluorescent fixtures as specified. The luminaire shall operate from 120Vac to 277Vac or 347Vac and use high quality instant start or 3-step programmed rapid start high efficiency electronic ballasts.

The body and lens shall be constructed of UV stabilized industrial grade vandal resistant polycarbonate. A durable formed gasket shall be provided between the enclosure and the lens and shall be designed specifically for hostile environments. The reflector shall be made of highly specular material and formed to maximize light output efficiency. All parts shall be corrosion resistant. A metal plate used to retain the ballast and reflector also serves to dissipate heat, therefore lengthening ballast life.

Lamps shall be as specified, either T8 or T5 HO linear fluorescent lamps, 32W or 54W. The lamps shall not be supplied with the luminaire. Models with an inverter from the FPSI/FPSU series and illuminate one or two lamps during emergency operation for at least 90 minutes upon AC failure. During power outage, dual voltage source (AC/DC) models with an inverter from the 48 Series, shall illuminate one lamp while the DC voltage is present.

The fixture shall be CSA approved and meet IP65 designation requirements.

The inverters of RIB Series shall be CSA approved.

The inverters of the FEB series shall be CSA or cUL approved.

The fixture shall be Ready-Lite model: _____

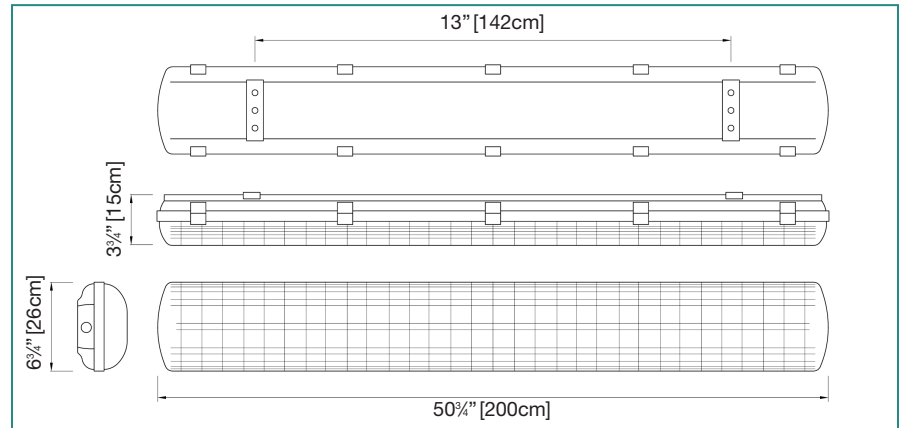
Wire Guards

460.0105-RL	Wall or Ceiling Mount
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Power Consumption

Ordering Code	AC Specs		
IPR8	120/277Vac	0.54 / 0.23 Amp	PF > 0.9
IPR83	347Vac	0.19 Amp	PF > 0.9
IPR5	120/277Vac	1.03 / 0.143 Amp	PF > 0.9
IPR53	347Vac	0.35 Amp	PF > 0.9

Dimensions



Ordering Information

Series	Lamp type*	Voltage	Accessories
IPR = 48" (122cm) linear fluorescent	8 = 2x 32 watts T8 lamps 5 = 2x 54 watts T5HO lamps	Blank = AC only 120/277Vac 3 = AC only 347Vac	<p>Self-powered, one lamp emergency FPSI-32 = inverter for IPR8 (complete code = IPR8FPSI-32) FEBU = inverter for IPR8-3 (complete code = IPR8-3FEBU) FPSIU = inverter for IPR5 (complete code = IPR5FPSIU)</p> <p>Self-powered, two lamps emergency FPSU-28 = inverter for IPR8 (complete code = IPR8FPSU-28) FEBU = inverter for IPR8-3 (complete code = IPR8-3FEBU) <i>Two lamp model not available for T5 bulb (IPR5)</i></p> <p>AC/DC option, using a remote battery, one lamp only in emergency mode: RIB680 = 6 volts, 120Vac RIB680U347 = 6 volts, 347Vac RIB1280U347 = 12 volts, 347Vac RIB2480 = 24 volts, 120Vac RIB2480U347 = 24 volts, 347Vac RIB3280 = 32 volts, 120Vac RIB3280U347 = 32 volts, 347Vac RIB4880 = 48 volts, 120Vac RIB4880U347 = 48 volts, 347Vac RIB12080 = 120 volts, 120Vac RIB12080U347 = 120 volts, 347Vac 081282-RL = Stainless Steel Clips Kit (10)</p> <p>For more information on the RIB Series, please refer to Options & Accessories in your Ready-Lite catalogue.</p>
	*Lamps not included		

EXAMPLE: IPR8