

IPR™ Series

IP65 Linear Fluorescent Fixture



Sturdy construction, easy installation, wet location fluorescent fixture.

The IPR™ Series of fluorescent fixtures by Ready-Lite are offered as normally on standard linear fluorescent fixture. When used with one of our fluorescent inverters, the IPR™ is converted to a self-powered emergency lighting unit. Suitable for damp or wet location, the IPR™, thanks to its polycarbonate enclosure and lens as well as the rustproof hardware, is truly a durable fixture.

Features

- IP65 rated for wet and damp locations
- Polycarbonate enclosure and lens, vandal resistant and UV stabilized
- Rust proof hardware
- Ceiling, surface or pendant mounting
- Low profile, less than 4" deep
- Ultra efficient specular reflector with optimized shape
- 32W T8 or 54W T5HO
- 90 minutes of emergency operation when installed with our FEB or FPS inverters
- Emergency operation from external DC power source when installed with our RIB Series inverters
- High efficiency and reliable electronic ballast, instant start or 3-step programmed rapid start
- 120Vac to 277Vac universal and 347Vac input voltage available
- CSA certified to CAN/CSA-E60598-1:02



Project/Location:

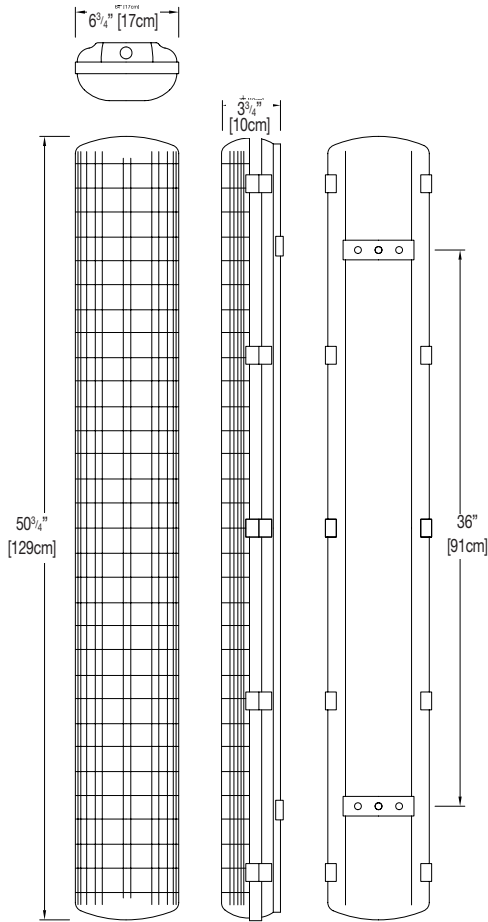
Date:

Contractor:

Prepared by:

IPR™ Series

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 series shall 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 RIB 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 or FPS series shall be CSA or cUL approved.

The fixture shall be Ready-Lite Model: IPR _____

Ordering Information

EXAMPLE: IPR8

Series	# of Lamps*	AC Voltage	Accessories
IPR= 48" (122cm) linear fluorescent	8= 2x 32 watts T8 lamps 5= 2x 54 watts T5HO lamps	Blank= Ac only 120 to 277Vac 3= AC only 347Vac	Self-powered, one lamp emergency FPSI-32= inverter for IPR8 (complete code = IPR8FPSI-32) FEBU= inverter for IPR8-3 (complete code = IPR8-3FEBU) FPSU= inverter for IPR5 (complete code= IPR5FPSU)
			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>
			AC/DC option, using a remote battery, one lamp only in emergency mode: RIB680= 6 volts, 120Vac RIB680U347= 6 volts, 347Vac RIB1280= 12 volts, 120Vac 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
	*Lamps not included		

For more information on the RIB Series, please refer to Options & Accessories in your Ready-Lite catalogue.