

IFR Series of T8 to T5 Adaptors

Non Reflector Units



A Non Reflector Adaptor Unit is normally used where the ceiling height is below 3 metres or the adaptor is fitted to a parabolic reflector type luminaire.

Series	Replacing	Nominal Wattage	Voltage	Current	Power Factor	Nominal Length
FS14N	T8 x 18W Tube	14W	240VAC	.107amp	.6 Lagging	600mm
FS28N	T8 x 36-40W Tube	28W	240VAC	.115amp	.99 Lagging	1200mm
FS35N	T8-T10 x 56-68W Tube	35W	240VAC	.175amp	.99 Lagging	1500mm

Reflector Units



A Reflector Adaptor Unit is selected where the ceiling height is above 3 metres or recessed Troffers are installed. Also in areas where you wish to increase the light intensity or lux levels in a given area.

Series	Replacing	Nominal Wattage	Voltage	Current	Power Factor	Nominal Length
FS14R	T8 x 18W Tube	14W	240VAC	.107amp	.6 Lagging	600mm
FS28R	T8 x 36-40W Tube	28W	240VAC	.115amp	.99 Lagging	1200mm
FS35R	T8-T10 x 56-68W Tube	35W	240VAC	.175amp	.99 Lagging	1500mm

Compliance Information

Complete fitting approved to AS/NZS 60598.1 :2003 (Approval number SAA080021)
AS/NZS 60598.2.1 :2003 (Approval number SAA080021)
Ballast approved to AS/NZS 61347.1 :2004 (Approval number SAA090413)
AS/NZS 61347.2.3 :2004 (Approval number SAA090413)

Electro Magnetic Compliance (EMC)

Full Compliance to Australian requirements for Electromagnetic emissions and has been tested to

EN 55015:2006;
EN 61000-3-2:2006
EN 61000-3-3:1995+A1+A2

Features

- Enhanced Safety through HV Testing regime of 4000 Volts to metal parts for every fitting. Consistent quality ensured through factory production checking and random sample testing.
- Dimmable to 206VAC

