

T16 (FDH)	G5	54W
AS/NZS 60598	⊕ Class I Electrical	
6 Nm - toughened glass		
⚡ IP65 (below)		

Designed to meet the higher demands of industrial applications in terms of protection and mechanical construction



Titus Industry is built to withstand aggressive environments and has a high level of corrosion protection as standard. An acid proof stainless steel version is available to order for extreme environments.

- Toughened 4mm glass - 6 Nm
- High performance optics and reflector
- Mounting bracket, stainless steel, allows stepless tilting up to 50° without rotational torque (patent pending)
- Options with asymmetric light distribution
- Three different types of louvre available for twin tube versions:
 - Flat cross vane louvre (PSB)
 - Parabolic cross vane louvre (DSB)
 - B30 - 30° axial cut off louvre for higher degree of glare control
- Dimming versions available - to special order
- IP65 in it's recommended mounting position

Materials/Finish

Body: Matt grey powder painted galvanised steel.
 Reflector: high quality aluminium, Miro treated.
 Protective glass: 4mm toughened glass with EPDM gasket, locked by four 570mm long pressure plates to ensure consistent gasket seal.
 Halogen free internal wiring.

Installation/Mounting

Surface mounted or mounted on catenary wire. Mounting brackets included which allow tilting up to 50° without rotational torque. The bracket ensures that the centre of gravity is directly below the fixing point at all available tilt angles.

Electrical Connection

Through-wiring version with 5 x 2 x 2.5mm² terminal blocks at each end. IP67 rated grommets are supplied, accepts 10 to 14mm cable.

Specification

To specify state:
 Dedicated IP65 industrial luminaire for 54W T16 linear fluorescent lamps, for surface or suspended mounting with brackets included which allow tilting up to 50° without rotational torque.
 As Thorn Titus Industry.



30° axial cut off louvre



Flat cross vane louvre



Adjustable mounting detail



Ordering Guide Lamps to be ordered separately.

Description	Ilcos Code	Socket	Wt (kg)	Cat. No.	SAP Code
TITUS INDUSTRY 2X54W TW	FDH	G5	10.7	TITUSI254TW	96010209
TITUS INDUSTRY 2X54W TW AS	FDH	G5	10.7	TITUSI254ATW	96010211
TITUS INDUSTRY 4X54W TW	FDH	G5	10.9	TITUSI454TW	96010215

Accessories

WIRE SUSPENSION CLIP KIT TYPE 2				TITUSSCWF	96010220
TITUS LOUVRE 54W PSB				TITUSLT254	96010222
TITUS LOUVRE 54W DSB				TITUSLB254	96010224
TITUS LOUVRE B 54W DSB 30 DEGREES				TITUSLB30254	96010226

TW - Through wiring, AS - Asymmetric, PSB - Flat satin vanes, DSB - Parabolic vanes all satin finish.

