

Technical data:

Explosion Protection	: Ex de IIB T6
Conforming to	: Standards IEC 60079-0/1 or UL 60079-1
Marking for test	: Ex II2G
Degree of Protection	: IP54/65 (option) acc. To IEC 60529
Ambient Temp. (Ta)	: -20°C to + 55°C
Rated Voltage	: 220-240V. AC 50/60Hz
Ballast	: Electronic ballast
Lamp	: Flu. 18w. , 28w. , 32w. , 36w. : LED 8w. , 14w. , 28w.
Enclosure entry holes	: Direct entry 2 x 3/4" NPT.
Power factor cos	: P.F. ≥ 0.98
Protection class for UL.	: Class I, Division 1or 2 Group. C,D : Class II, Division 1 or 2 Groups. E,F,G : Class III
Protection class for IEC	: Zone1 , 21 and Zone 2 , 22
Complete with	: Fixture huggle box 2 way 2x3/4" (DCHC22) : Ceiling Saddle 1x3/4" (VH2)

Specification:

Body and cover	: Marine grade copper-free aluminum alloy with epoxy-polyester powder coated , RAL7032 (GREY)
Transparent cover	: Borosilicate - glass
Reflector	: High grade aluminum anodized reflector
Sealing gasket	: Silicone - 40°C to + 175°C

Options:

- Adding suffix to Cat. No.
- Stainless steel wire guard - G
- Gasket seal at cover part Type S for IP65

Typical Installation:

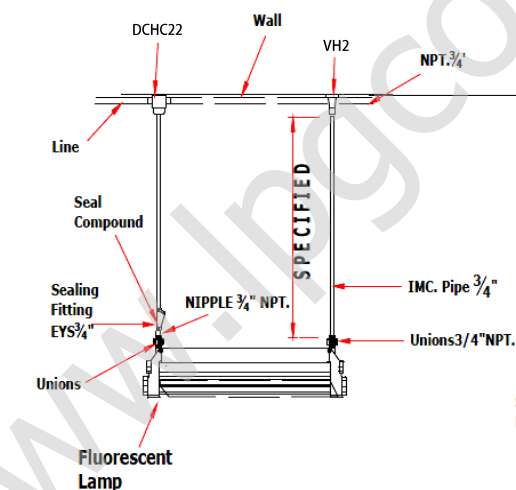


Figure1 pendant type

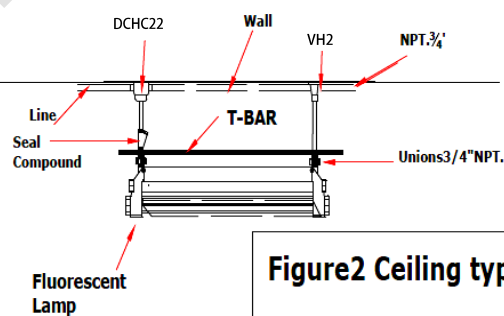


Figure2 Ceiling type

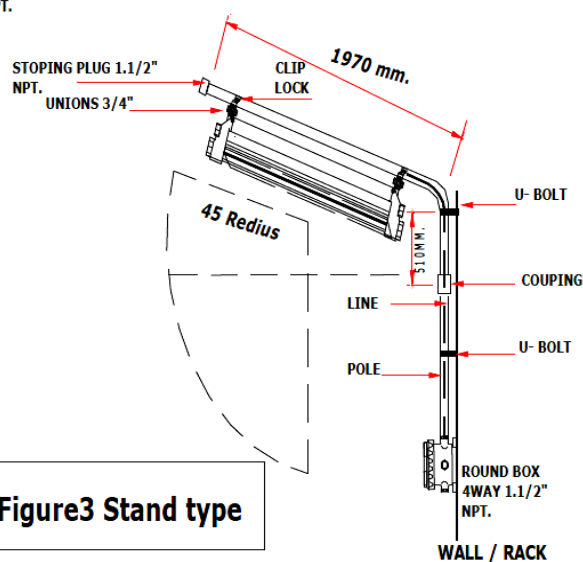


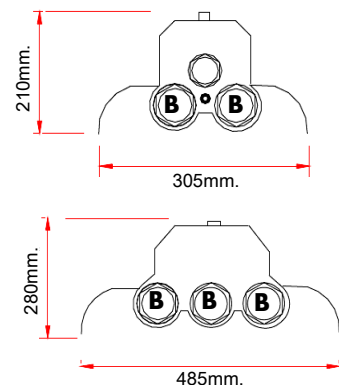
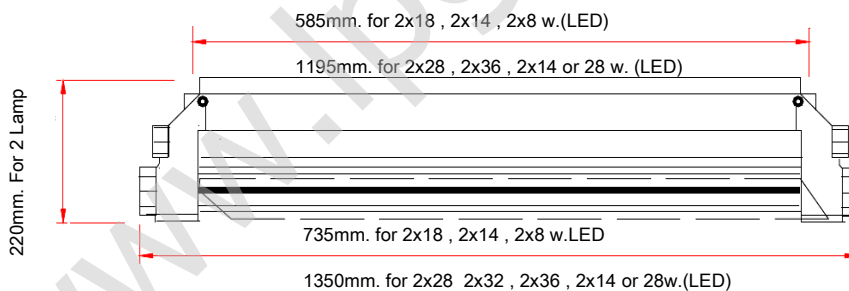
Figure3 Stand type



Catalogue Number:

Type	Lamp Watts:	Cat. No.	With Guard Cat. No.	Temp. Class (Surface Temp.)	
				40 °C Ta	55 °C Ta
T8	1 x 18w.	DRTS120	DRTS120G	T 6	T 6
	1 x 36w.	DRTS140	DRTS140G		
	2 x 18w..	DRTS220	DRTS220G		
	2 x 36w..	DRTS240	DRTS240G		
	3 x 18w..	DRTS320	DRTS320G		
	3 x 36w..	DRTS340	DRTS340G		
T5	1 x 14w.	DRTS114	DRTS114G		
	1 x 28w.	DRTS128	DRTS128G		
	2 x 14w.	DRTS214	DRTS214G		
	2 x 28w.	DRTS228	DRTS228G		
	3 x 14w.	DRTS314	DRTS314G		
	3 x 28w.	DRTS328	DRTS328G		
LED	1 x 8w.	DRTS120L	DRTS120LG		
	1 x 14w.	DRTS140L	DRTS140LG		
	1 x 28w.	DRTS128L	DRTS128LG		
	2 x 8w.	DRTS220L	DRTS220LG		
	2 x 14w.	DRTS240L	DRTS240LG		
	2 x 28w.	DRTS228L	DRTS228LG		
	3 x 8w.	DRTS320L	DRTS320LG		
	3 x 14w.	DRTS340L	DRTS340LG		
	3 x 28w.	DRTS328L	DRTS328LG		

Dimension for 2 Lamp and 3 Lamp :



Dimension for 1 Lamp :

