Product	Flameproof Type (내압) Dustproof Type (분진) LED Tank Light (20W)
Model	FTL-LED-20



Protection Tech. & Hazard Area Classification

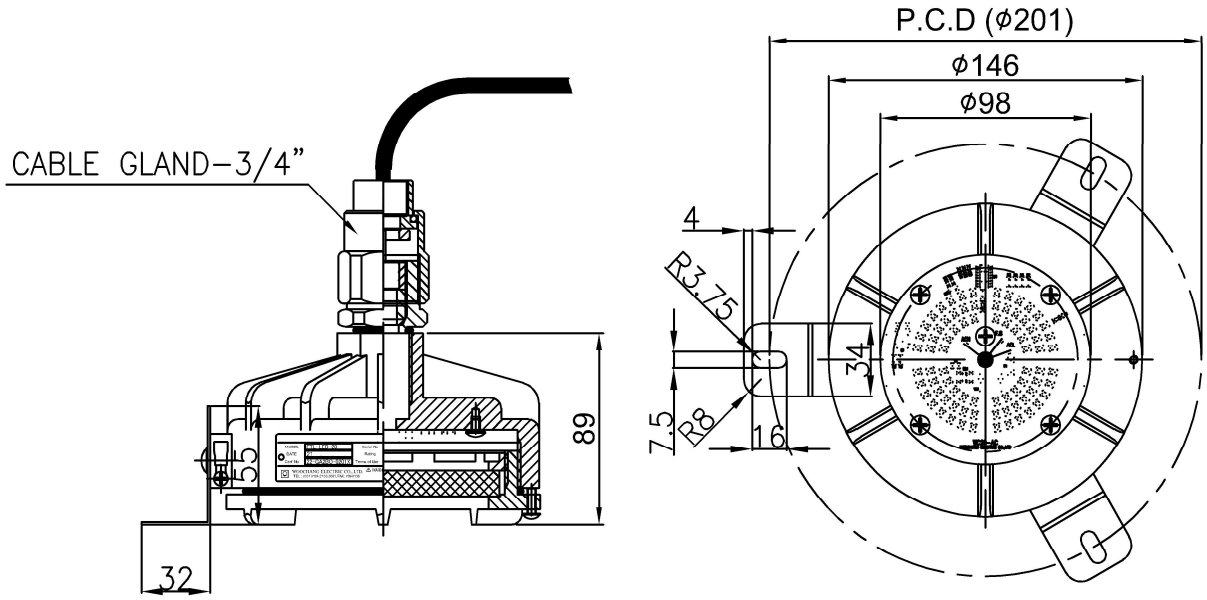
Ex db IIC T6 Gb IP66 for Zone 1/2
Ex tb IIIC T85℃ Db IP66 for Zone 21/22

Ordering Information

FTL-LED · 20

Power 소비전력	20W 20
Principle 방폭구분	LED Tank Light Flameproof (db / Gas - IIC) Dustproof (tb / Dust - IIIC) FTL-LED

Drawing



Material (Standard)		Technical Data	
Housing	Cast Aluminium Alloy	Rated Voltage	AC 220V
Cover	Cast Aluminium Alloy	Rated Frequency	50/60 Hz
Lens	Tempered Glass	Rated Wattage	Max. 20W
Lens Lock Nut	Cast Aluminium Alloy	Power Factor	0.95
Mounting Plate	Stainless Steel	Entry Size (Hub)	PF/NPT 3/4" (22C)
Painting Color	Munsell No. 7.5BG 6/1.5	Ambient Temp.	-20℃ ~ +50℃
Weight	2.3kg	Life Time	> 50,000 hr

LED Specification

Power (W)	Luminous Flex (lm)	Luminar Efficacy (lm/W)	Color Rendering (CRI)	Color Temp. (K)
20	1,906	95.07	>80	5,000~6,500 (Typ. 5,730)

Light Distribution Curve

