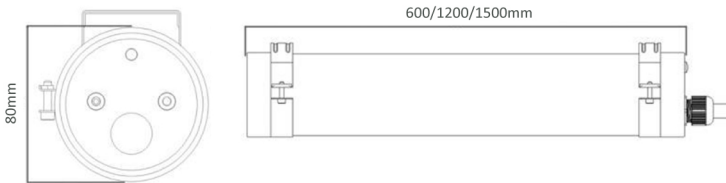
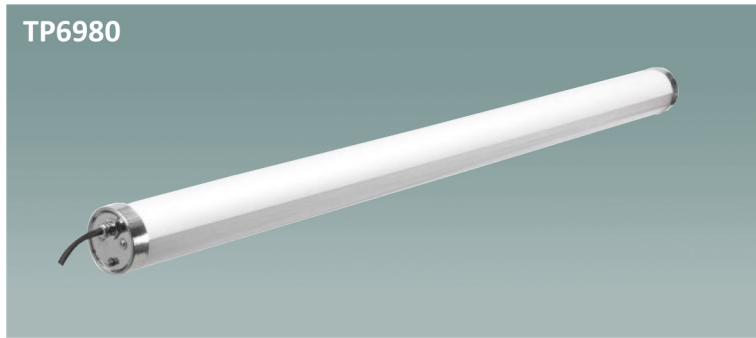
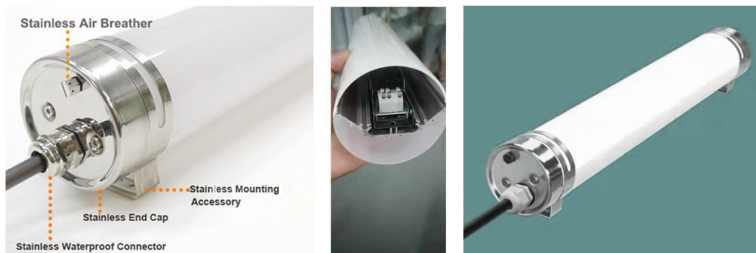




TP6980



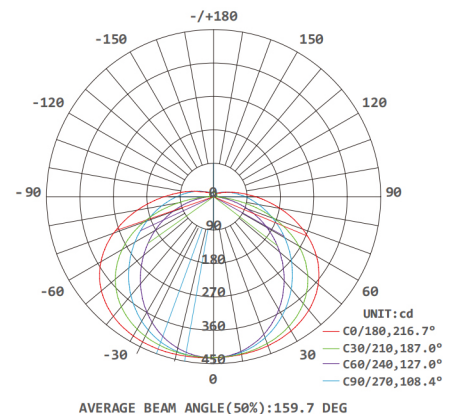
Serial connecting Features:



### DESCRIPTION:

- Surface mounted LED Triproof luminaire,
- Housing made of extruded aluminium with stainless Steel end cap.
- Diffuser in vandal resistant, V2 Self extinguishing, UV-stabilized polycarbonate in opal.
- High corrosion resistance capability
- Silicon rubber gasket for dust and waterproof
- High efficient LED
- Easy installation and maintenance
- Stainless steel alloy screws
- Power supply: AC200V-240V/60Hz
- Heat resistant and solid conduct wiring
- Ideal for External and Internal lighting
- European standard of EN 60598

### Photometric Data



**STANDARD LUMEN VERSION**

Order Code: \*\*/ST

Model:	TP6980-20	TP6980-36	TP6980-50
Power	20W LED	36W LED	50W LED
LED Type	SMD 2835 - OSRAM/PHILIPS/CREE		
Input Voltage	AC200-240V 50/60Hz		
CRI	80/90/95	80/90/95	80/90/95
Luminous Flux	120LM/W	120LM/W	120LM/W
Color Temp.	3000-6500K	3000-6500K	3000-6500K
Power Factor	>0.95	>0.95	>0.95
Working Temp.	-30°C +50°C	-30°C +50°C	-30°C +50°C
Beam Angle	180 / 270°	180 / 270°	180 / 270°
LED Driver Output	DC36-42V	DC36-42V	DC36-42V
Driver	OSRAM/PHILIPS/MEANWELL		
Efficiency	88%	88%	88%
THD	<10	<10	<10
Dimension	600x80x80mm	1200x80x80mm	1500x80x80mm
Life Span	50000Hrs		

**PREMIUM LUMEN VERSION**

Order Code: \*\*/PM

Model:	TP6980-20	TP6980-36	TP6980-50
Power	20W LED	36W LED	50W LED
LED Type	SMD 2835 - OSRAM/PHILIPS/CREE		
Input Voltage	AC200-240V 50/60Hz		
CRI	80/90/95	80/90/95	80/90/95
Luminous Flux	140LM/W	140LM/W	140LM/W
Color Temp.	3000-6500K	3000-6500K	3000-6500K
Power Factor	>0.95	>0.95	>0.95
Working Temp.	-30°C +50°C	-30°C +50°C	-30°C +50°C
Beam Angle	180 / 270°	180 / 270°	180 / 270°
LED Driver Output	DC36-42V	DC36-42V	DC36-42V
Driver	OSRAM/PHILIPS/MEANWELL		
Efficiency	88%	88%	88%
THD	<10	<10	<10
Dimension	600x80x80mm	1200x80x80mm	1500x80x80mm
Life Span	50000Hrs		

**INSTALLATION**

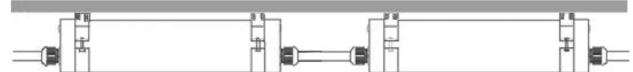
A: Ceiling Installation



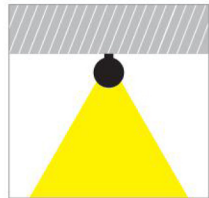
B: Suspended Installation



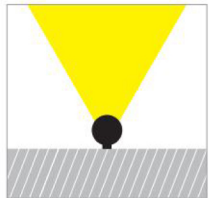
C: Serial/Linkable Connection



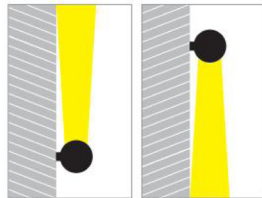
Ceiling



Floor



Wall

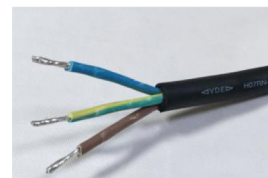
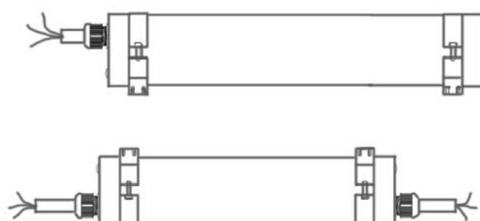
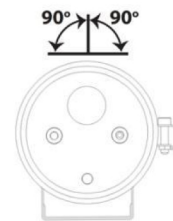


**Installation Accessories (SS304)**



Suspended

Ceiling



VDE approved silicon rubber cable 3\*1mm2

Item code	EU market-3wire cable
L	Brown
N	Blue
E	Yellow/Green

Model	Qty	GW(KG)	Package Size(mm)
TP6980-20	6pcs/Carton	9KG	700*210*255mm
TP6980-36		13KG	130*210*255mm
TP6980-50		15KG	160*210*255mm

