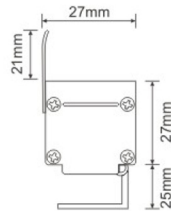
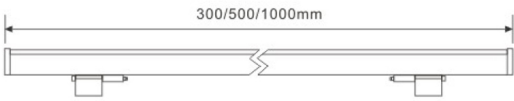




QD2727



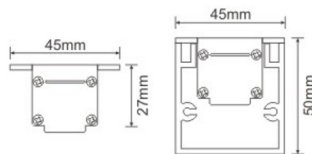
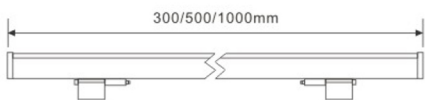
DESCRIPTION:

Surface mounted LED wall washer luminaire
 Body made of anodized aluminium, natural finish,
 Electro powder coated in silver, black, grey finish.
 6063 aviation aluminium internal cavity type heat
 dissipation.
 Tempered clear glass diffuser, thermal shock, impact
 resistance.
 Stainless steel cable gland and silicon rubber gasket for
 water and dustproof.
 Waterproof male and female connector for serial
 connection.
 Constant current output Driver
 Working temperature -40°C ~ +55°C
 Ideal for exterior lighting
 European standard of EN 60598

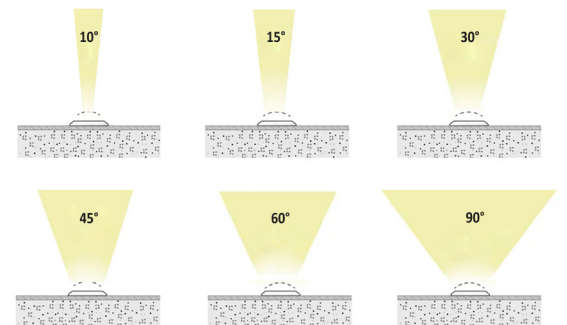
Anti-Glare Flap
 Order Code: "AG"



QD4527

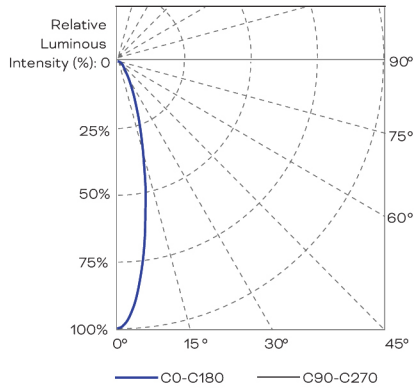


Beam Angle



Product Code	QD2727-12W	QD2727-15W	QD4527-12W	QD4527-15W
Wattage	12W LED	15W LED	12W LED	15W LED
LED Type	OSRAM / CREE	OSRAM / CREE	OSRAM / CREE	OSRAM / CREE
LED Qty	48Pcs	48Pcs	48Pcs	48Pcs
Input Voltage	DC24V	DC24V	DC24V	DC24V
Frequency Range	50 - 60Hz	50 - 60Hz	50 - 60Hz	50 - 60Hz
Color Temperature	2700-6500K / RGB / RGBW	2700-6500K / RGB / RGBW	2700-6500K / RGB / RGBW	2700-6500K / RGB / RGBW
CRI	>80	>80	>80	>80
Power Factor	>0.90	>0.90	>0.90	>0.90
Luminous Flux	100-130LM/W	100-130LM/W	100-130LM/W	100-130LM/W
Beam Angle	10°/15°/30°/45°/60°/90°	10°/15°/30°/45°/60°/90°	10°/15°/30°/45°/60°/90°	10°/15°/30°/45°/60°/90°
Temperature in Working	-40°C ~ 55°C	-40°C ~ 55°C	-40°C ~ 55°C	-40°C ~ 55°C
Control Mode	ON-OFF / DMX512 / DALI	ON-OFF / DMX512 / DALI	ON-OFF / DMX512 / DALI	ON-OFF / DMX512 / DALI
Safety Level	I - III	I - III	I - III	I - III
Protection	IP66	IP66	IP66	IP66
Size	L300/500/1000*W27*H27mm	L300/500/1000*W27*H27mm	L300/500/1000*W45*H27/H50mm	L300/500/1000*W45*H27/H50mm
Life Span	50000Hrs		50000Hrs	

Photometric Data



Illuminance at a Distance

	Center Beam LUX/klm	Beam Width	
0.5m	10981	0.22m / 0.7'	1.6'
1m	2745	0.43m / 1.4'	3.3'
1.5m	1220	0.65m / 2.1'	4.9'
2.0m	686	0.86m / 2.8'	6.6'
2.5m	439	1.08m / 3.5'	8.2'
3m	305	1.3m / 4.3'	9.8'

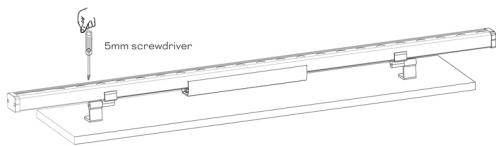
For fc divide by 10.7

■ Horiz.Spread: 24.4°

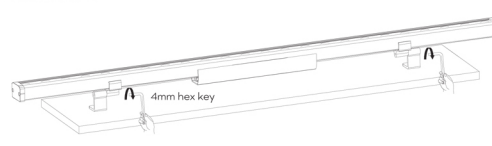
IES and LDT files are available for download from the Traxon website.

Installation

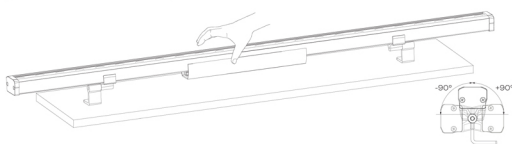
1 Fix the brackets and fixture fixing surface



2 Loosen the bolts



3 Adjust the fixture to desired angle



4 Fix the fixture with its desired angle

