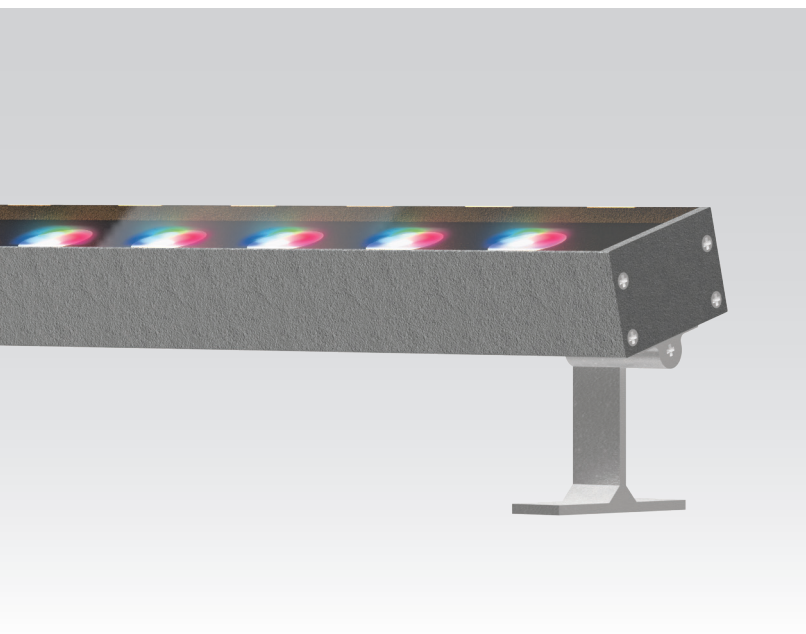


WL43G **IP66 IK10**

LINEAR GRAZER LUMINAIRE

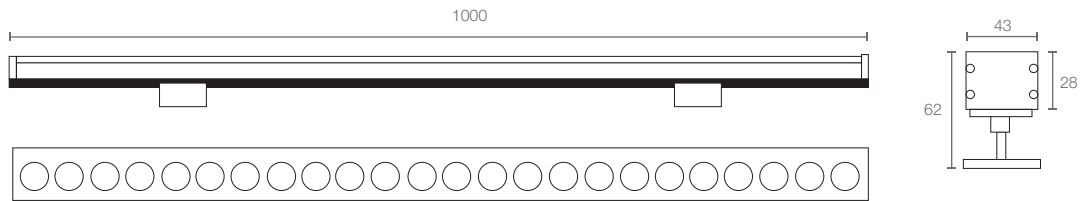


AVAILABLE OPTIONS	
COLOUR OPTIONS	<p>MATT GREY</p>
CCT OPTIONS	<p>SINGLE CCT</p> <p>tuneWHITE</p> <p>1800K 3100K 1800K 4000K 2700K 6500K tuneWHITE</p> <p>RGBW</p> <p>W = 3000K W = 6000K RGBW</p>
WIRE END & EXIT CONFIGURATIONS OPTIONS	<p>Single Wire End, Rear Exit</p> <p>Double Wire End, Rear Exit</p>

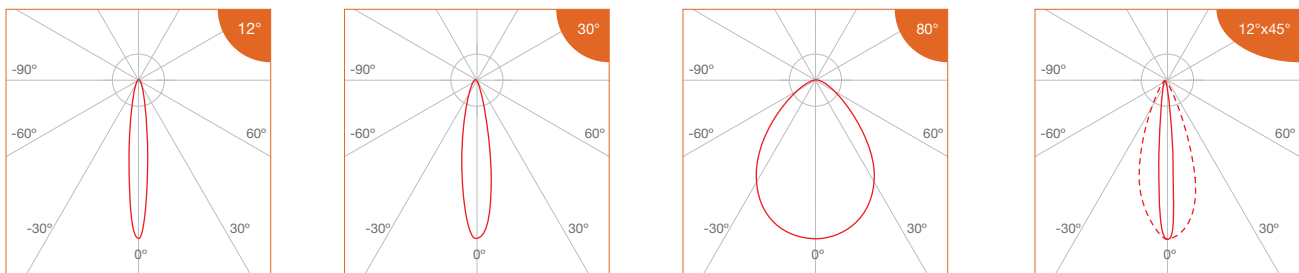
Grazer/ Wallwash Luminaire_Facade Lighting

Profile Type	43mm width 6063 aluminium linear profile
Profile Finishing	Powder coating
Cover	Clear
Mounting	Adjustable mounting bracket
Beam Angle	12° / 30° / 80° / 12°x45°
Compatible LED Module	- (non modular)
CRI	ProART (CRI~95)
SDCM	3 step MacAdam ellipse binning
Lifetime	Up to 50,000 hours L80 lamp life at Ta = 25°C
Voltage	24V DC
Maximum Power	36W/m
Length Options	300mm, 500mm, 1000mm
Operating Temperature	Ta (min) = -35°C, Ta (max) = +60°C
Wire Connection	Supplied with insulated IP65 wires and connector at 150mm length
IP Rating	IP66
IK Rating	IK10

DIMENSIONS (MM)



PHOTOMETRICS



Grazer/Wallwash Luminaire_Facade Lighting

SPECIFICATIONS

- Single CCT

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		36W/m
2400K	61.4	2211
2700K		2571
3000K		
3500K	71.4	2571
4000K		
5000K		75.0

- tuneWHITE 1800K - 3100K

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		36W/m/Ch
1800K	195.4	1954
3100K	257.1	2571
Correction Factor		1.00

- tuneWHITE 1800K - 4000K

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		36W/m/Ch
1800K	139.0	1390
4000K	182.9	1829
Correction Factor		1.00

- tuneWHITE 2700K - 6500K

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		36W/m/Ch
2700K	257.1	2571
6500K	270.0	2700
Correction Factor		1.00

- RGBW

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)	RGB Wavelength (nm) / White CCT
		36W/m	
Red	91.7	185	620 - 630
		(@6.05W)	
Green	139.5	399	515 - 525
		(@8.57W)	
Blue	37.3	107	460 - 470
		(@8.57W)	
White	217.6	929	3000K 6500K
		(@12.82W)	

ORDERING MATRIX

Profile	Finishing		Cover		Beam Angle		Length		Accessories		LED Module Power & CCT				Wire End & Exit Configuration		Ingress Protection				
WL43G	GR	Matt Grey	C	Clear	12	12°	300	300mm	N	None	Single CCT	36	36W/m	24	2400K	SR	Single Wire End, Rear Exit	IP66	IP66		
						30°		500						500mm	AGB					27	2700K
						80°		1000						1000mm	AGL					30	3000K
					12x45	12°x45°	35	3500K													
							40	4000K													
							50	5000K													
					tuneWHITE	36PC	36W/m/Ch	TW1831	tuneWHITE 1800K-3100K	DR		Double Wire End, Rear Exit									
								TW2765	tuneWHITE 2700K-6500K												
					RGBW			RGBW30	RGBW(3000K)												
								RGBW60	RGBW(6000K)												

Example: WL43G-GR-C-30-1000-AGB-36-30-SR-IP66
 WL43 Grazer Profile, Matt Grey, Clear cover, 30°, 1000mm, Anti-glare Baffle, 36W/m, 3000K, Single Wire End at Rear Exit, IP66, Including 2 x End Cap