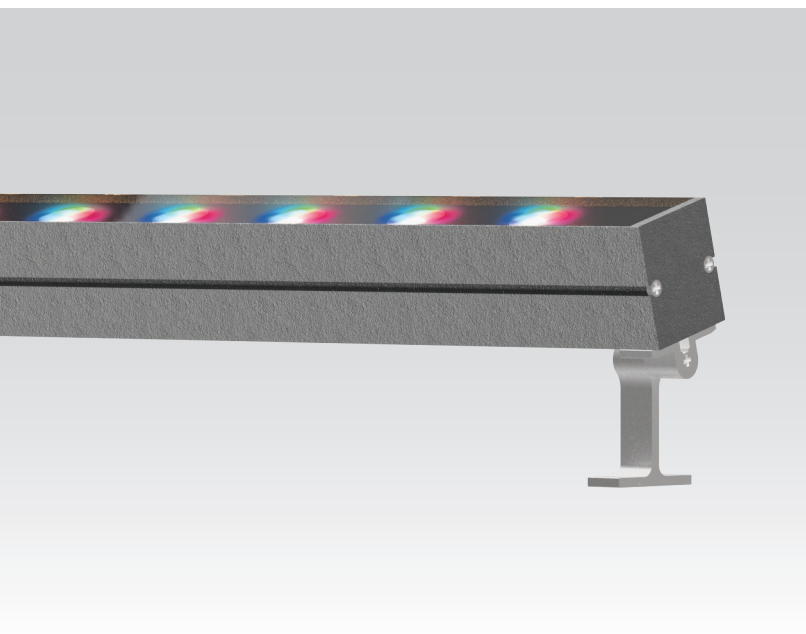


WL28G **IP66 IK10**

LINEAR GRAZER LUMINAIRE



AVAILABLE OPTIONS

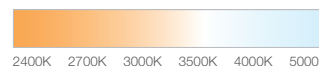
COLOUR OPTIONS

MATT GREY

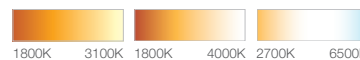


CCT OPTIONS

SINGLE CCT



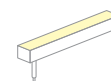
tuneWHITE



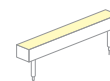
RGBW



WIRE END & EXIT CONFIGURATIONS OPTIONS



Single Wire End,
Rear Exit

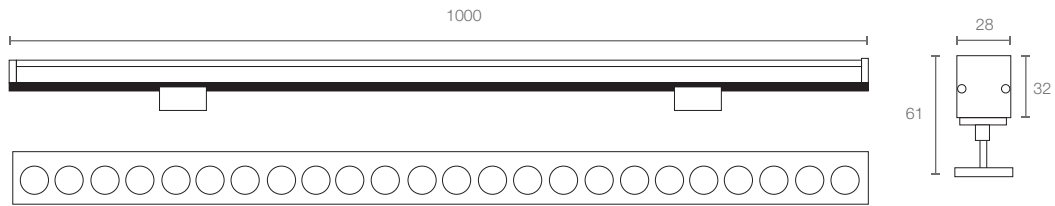


Double Wire End,
Rear Exit

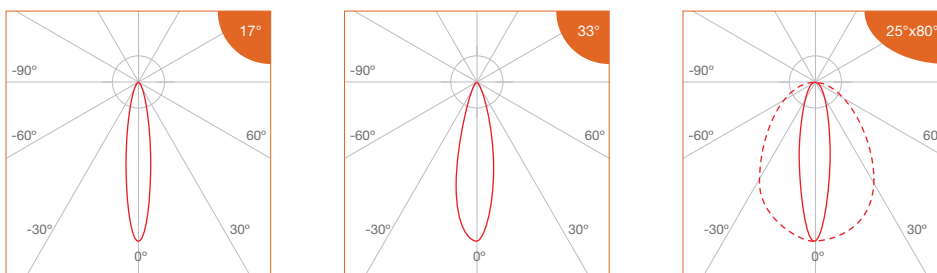
Grazer/ Wallwash Luminaire_Facade Lighting

Profile Type	28mm width 6063 aluminium linear profile
Profile Finishing	Powder coating
Cover	Clear
Mounting	Adjustable mounting bracket
Beam Angle	17° / 33° / 25°x80°
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	24W/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)
		24W/m
2400K	65.5	1573
2700K		1829
3000K		
3500K	80.0	1920
4000K		
5000K		

- tuneWHITE 1800K - 3100K

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		24W/m/Ch
1800K	139.0	1390
3100K	182.9	1829
Correction Factor		1.00

- tuneWHITE 1800K - 4000K

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)
		24W/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)
		24W/m/Ch
2700K	182.9	1829
6500K	192.0	1920
Correction Factor		1.00

- RGBW

CCT	Efficacy (lm/W)	Luminous Flux per meter (lm/m)	RGB Wavelength (nm) / White CCT
		24W/m	
Red	65.2	132	620 - 630
		(@4.03W)	
Green	99.2	284	515 - 525
		(@5.71W)	
Blue	26.5	76	460 - 470
		(@5.71W)	
White	154.7	661	3000K 6500K
		(@8.54W)	

ORDERING MATRIX

Profile	Finishing		Cover		Beam Angle		Length		Accessories		LED Module Power & CCT				Wire End & Exit Configuration		Ingress Protection						
WL28G	GR	Matt Grey	C	Clear	17	17°	300	300mm	N	None	Single CCT	24	24W/m	24	2400K	SR	Single Wire End, Rear Exit	IP66	IP66				
					33	33°	500	500mm	AGB	Anti-glare Baffle		27	2700K	DR	Double Wire End, Rear Exit								
					25x80	25°x80°	1000	1000mm	AGL	Anti-glare Louvre		30	3000K	35	3500K								
												40	4000K	50	5000K								
												tuneWHITE		24PC	24W/m/Ch					TW1831	tuneWHITE 1800K-3100K	TW2765	tuneWHITE 2700K-6500K
												RGBW								RGBW30	RGBW(3000K)	RGBW60	RGBW(6000K)

Example: WL28G-GR-C-33-1000-AGB-24-30-SR-IP66
 WL28 Grazer Profile, Matt Grey, Clear cover, 33°, 1000mm, Anti-glare Baffle, 24W/m, 3000K, Single Wire End at Rear Exit, IP66, Including 2 x End Cap