LINEAR LED WALL GRAZER · OUTDOOR · SURFACE OR RECESSED

GRAZE 37

MK-WW-GRZ-20

GRAZE 37 is a high-output 1 m linear grazer giving up to 1,677 lm with CRI above 90. Eight optics, from a 12° grazer to asymmetric 10 × 22° and 17 × 57°, reveal texture on stone, timber and masonry. It mounts on the surface or recessed, aims ±90°, and is rated IP65 / IK05.



IP65 · 5-YEAR WARRANTY · EIGHT OPTICS INCL. ASYMMETRIC · CRI ≥90 · ROTATION ±90° · SURFACE OR RECESSED

24 W/m	1,572–1,677 lm	3000–5000 K	≥90	IP65
SYSTEM POWER	LUMINOUS FLUX PER OPTIC	CCT	CRI	PROTECTION

OPTICAL 7

Luminous flux	1,572–1,677 lm (per optic)
CCT	3000K / 4000K / 5000K
CRI	≥90
Colour consistency	≤5 SDCM
Beam angle	12° 14° 21° 31° 46° 52° 10×22° 17×57°
Optic / diffuser	Precision lens per LED
LED source	Bridgelux LED

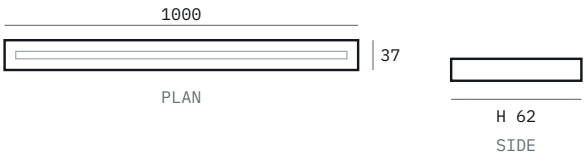
ELECTRICAL 4

System power	24 W/m
Input voltage	24 V DC
Driver	Integral
Control	ON/OFF, DALI, 1–10 V, DMX512

MECHANICAL 5

Mounting	Surface or recessed
Housing	Extruded aluminium
Finish	Grey powder coat
Dimensions	1000 × 37 × 62 mm
Tilt / rotation	±90°

DIMENSIONS MM



1000 × 37 × 62 mm

OPTICS



ENVIRONMENT 5

IP rating	IP65
IK rating	IK05
Operating temp.	-40 °C ~ +50 °C
Lifetime	50,000 h
Warranty	5 Years

GRAZE 37

MK-WW-GRZ-20

ORDERING CODE

MK-WW-GRZ-20	CCT	Beam	Louvre	Control

CCT		BEAM		LOUVRE		CONTROL	
30	3000K	12	12°	00	None	SW	ON / OFF
40	4000K	14	14°	LV05	LV05	DA	DALI
50	5000K	21	21°	LV15	LV15	DX	DMX512
		31	31°			1V	1–10 V
		46	46°				
		52	52°				
		1022	10×22°				
		1757	17×57°				

Example **MK-WW-GRZ-20-30-12-00-SW**

FURTHER DATA 2

Salt-spray test	>1,000 h
Previous code	GRAZE37

VARIANTS 11

CODE	POWER	FLUX	BEAM	SIZE
MK-WW-GRZ-20	24 W/m	1,587 lm · 11,076 cd	12°	
MK-WW-GRZ-20	24 W/m	1,585 lm · 13,853 cd	14°	
MK-WW-GRZ-20	24 W/m	1,586 lm · 8,163 cd	21°	
MK-WW-GRZ-20	24 W/m	1,572 lm · 4,088 cd	31°	
MK-WW-GRZ-20	24 W/m	1,582 lm · 2,083 cd	46°	
MK-WW-GRZ-20	24 W/m	1,591 lm · 1,715 cd	52°	
MK-WW-GRZ-20	24 W/m	1,677 lm · 11,371 cd	10×22°	
MK-WW-GRZ-20	24 W/m	1,596 lm · 3,518 cd	17×57°	
MK-WW-GRZ-20	24 W/m	967 lm · 5,952 cd	10×22° + LV05	
MK-WW-GRZ-20	24 W/m	730 lm · 4,412 cd	10×22° + LV15	
MK-WW-GRZ-20	24 W/m	661 lm · 2,165 cd	17×57° + LV05	

INSTALLATION

- Set the ±90° aim before final fixing
- Size the 24 V DC supply for the total load
- Clip anti-glare louvres onto the front face, if ordered

ACCESSORIES

- Anti-glare louvre LV05 (for 10×22° and 17×57°)
- Anti-glare louvre LV15 (for 10×22°)