

iGraze 120 | 40W

Product Reference

Environment Outdoor
 Installation Ceiling Surface, Floor Surface, Wall Surface, Wall Surface

Construction & Materials

Housing Extruded and Die Cast Aluminium
 Primary Lens PMMA, Tempered Glass Visor
 Primary Reflector -
 Secondary Reflector -
 Body Finish Anodised Aluminium
 Diffuser -
 Antiglare Baffle -

Thermal Management

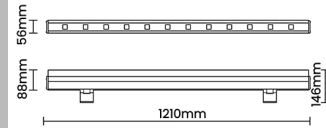
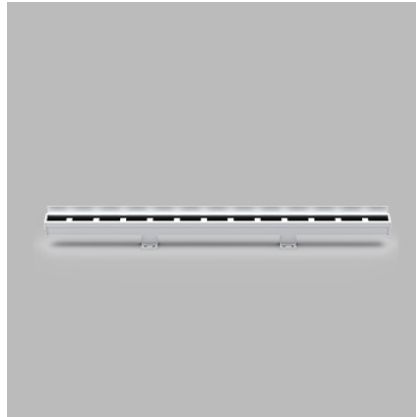
Heat Sink Material Aluminium
 Cooling Technique Passive Cooling

Optical System

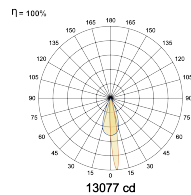
Beam Direction Adjustable
 Tilt Yes
 Swivel No

Electrical System

Driven with Constant Current Driver
 Input Voltage/Hz 220V- 240V/50-60Hz
 Control Gear Included
 Mounting Integral
 LED Power Watts 31.5W
 System Power Watts 36.2W
 Operating Voltage Vin 220-240 Vac
 Power Factor p.f. > 0.95



Light Distribution



LED Technology

Binning 2 Step MacAdam
 LED Life Time @ L70/B10 >50000 hours
 Colour Rendering (CRI) CRI90
 Led Type SMD high power
 LED Fitted -

Controls

Standard Switchable On/Off
 Optional Non Dimmable

Ordering Details

Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	iGraze 120	40W	WW27K	CRI90	21°x9° REC	AL	On/Off

Select one from each column with highlighted values to create the ordering code

NAME	WATT	LUMEN	EFFICACY	CCT	CRI	ANGLE	FINISH	CONTROL		
iGraze 120	40W	2498	69	2700K	WW27K	21°x9° REC	Anodised Aluminium	AL	Non Dimmable	On/Off
		2606	72	3000K	WW30K					
		2824	78	4000K	NW40K					
		2932	81	5700K	CW57K					
iGraze 120	40W			WW27K	CRI90	21°x9° REC	AL	On/Off		