

# 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

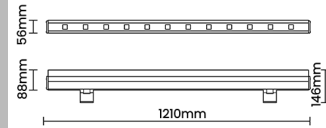
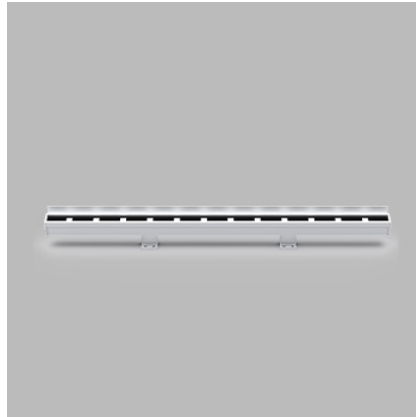
Driven with Constant Current Driver  
 Input Voltage/Hz 220V- 240V/50-60Hz  
 Control Gear Included  
 Mounting Integral  
 LED Power Watts 31.5W  
 System Power Watts 36.2W  
 Operating Voltage Vin 220-240 Vac  
 Power Factor p.f. > 0.95

## Ordering Details

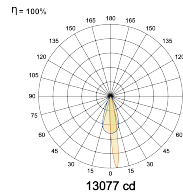
Code Example:	Name	Watt	CCT	CRI	Angle	Finish	Control
	<b>iGraze 120</b>	<b>40W</b>	<b>WW27K</b>	<b>CRI90</b>	<b>21°x9° REC</b>	<b>AL</b>	<b>On/Off</b>

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

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



## 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