



Powerful, Comprehensive and Reliable

GreenUp Grid

Retail & Hospitality has a clear trend that clusters of choices is one of the most important DNAs that being strongly expected in this specific applications. GreenSpace Grid product family offers a complete range of options with comprehensive control availability, optical solutions and powerful lumen outputs, meanwhile ensures the product reliability and quality within compact luminaire body.

Benefits

- Comprehensive offerings to meet various application requirements.
- Compact body while delivering powerful lumen outputs.
- Good glare control with color rendering performance.
- Ensured quality and reliability.

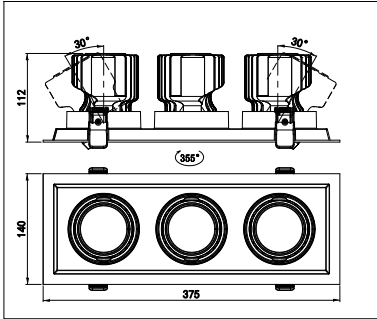
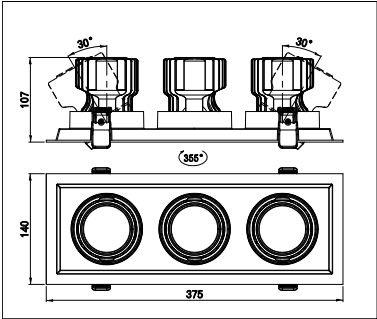
Features

- Multiple options of lumen output, wattage and optics.
- Full control availability including on/off, 1-10v, triac and DALI.
- Tilttable & rotatable
- UGR19 & CRI90

Application

- Retail
- Hospitality
- Fashion

Dimensional drawing



Light Technical	
Color rendering index (CRI)	>90
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	200 to 240 V
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Optical cover type	Acrylate
Housing Color	White
Mech. impact protection code	IK03
Ingress protection code	IP20
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	No
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401511312	GD309B 3*P20 930 PSU-E MB	3000 K	90 lm/W	5,400 lm
911401511412	GD309B 3*P20 930 PSU-E WB	3000 K	94 lm/W	5,640 lm
911401512012	GD309B 3*P20 940 PSU-E NB	4000 K	96 lm/W	5,760 lm
911401512312	GD309B 3*P20 940 PSU-E VWB	4000 K	80 lm/W	4,800 lm
911401528112	GD309B 3*P24 940 PSU-E MB	4000 K	93 lm/W	6,700 lm
911401559312	GD309B 3*P33 930 PSU-E MB	3000 K	86 lm/W	8,510 lm
911401560212	GD309B 3*P33 940 PSU-E WB	4000 K	98 lm/W	9,700 lm
911401572012	GD309B 3*P33 940 PSD-E NB	4000 K	95 lm/W	9,410 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401511312	GD309B 3*P20 930 PSU-E MB	54 W
911401511412	GD309B 3*P20 930 PSU-E WB	54 W
911401512012	GD309B 3*P20 940 PSU-E NB	54 W
911401512312	GD309B 3*P20 940 PSU-E VWB	54 W

Order Code	Full Product Name	Power Consumption
911401528112	GD309B 3*P24 940 PSU-E MB	64.8 W
911401559312	GD309B 3*P33 930 PSU-E MB	108.9 W
911401560212	GD309B 3*P33 940 PSU-E WB	108.9 W
911401572012	GD309B 3*P33 940 PSD-E NB	108.9 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
911401511312	GD309B 3*P20 930 PSU-E MB	No
911401511412	GD309B 3*P20 930 PSU-E WB	No
911401512012	GD309B 3*P20 940 PSU-E NB	No
911401512312	GD309B 3*P20 940 PSU-E VWB	No

Order Code	Full Product Name	Dimmable
911401528112	GD309B 3*P24 940 PSU-E MB	No
911401559312	GD309B 3*P33 930 PSU-E MB	No
911401560212	GD309B 3*P33 940 PSU-E WB	No
911401572012	GD309B 3*P33 940 PSD-E NB	Yes

