

GreenSpace Power Gen2



GreenSpace Power Gen2 is the successor of Gen1 with extremely high efficacy (up to 110lm/W) delivering substantial energy saving. It offers high lumen output up to 4,500lm with 8" and 10" dimension.

Gen2 keeps the same form factor as Gen1, which could apply to shopping mall, retail store and public area of mounting height greater than 4m. The lifetime is 50,000 hours (L70 @ 25C)

Benefits

- Energy saving : Outstanding system efficacy, up to 110lm/W
- Easy: Integral lightweight design, saving installation cost
- Flexible: Different dimensions and powers to choose from

Features

- System efficiency of up to 110lm/W
- CRI 80, SDCM 4
- High reliability, 50k hours (L70@25deg)

Applications

- Exhibition center
- Public area
- Shopping mall, retail store



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GreenSpace Power Gen2

Specifications

	GreenSpace Power Gen2
Type	DN284/285
System lumen output	3500lm, 4500lm
Voltage	220-240V 50/60Hz
Power consumption	34W / 41W
Efficacy	102lm/W ~ 110lm/W
Power factor	0.95
LED driver	Fixed output
SDCM	4
CRI	80
Color temperature	3000K / 4000K
Reflector	White
Materials and finishing	Optics: MCPET high reflectance film, , PMMA diffuser with high haze and light transmission Reflector: High purity aluminum, high reflectance coating Driver box: PC plastics Clips: Piano wire spring clip, PC plastic clip
Lifetime	50,000 hours (70% lumen maintenance @ Ta = 25°C)
Working Temperature Range	- 20°C < Ta < 40°C
Cut-out	200~205mm (8 ") / 250~255mm (10 ")
Dimensions (Dia x H)	DN284B-8/DN285B-8 : Ø234 x 117mm DN284B-10/DN285B-10 : Ø294 x 163mm
Weight	DN284B-8/DN285B-8 0.5KG; DN284B-10/DN285B-10 0.7KG
IP rating	IP20
Certifications	CB, EMC, CE

Ordering information

12NC	Product Description
911401841399	DN285B-10 1xDLED-3000 PSU WH
911401841499	DN284B-8 1xDLED-3000 PSU WH
911401841599	DN285B-10 1xDLED-4000 PSU WH
911401841699	DN285B-8 1xDLED-4000 PSU WH
911401841799	DN285B-8 1xDLED-3000 PSU WH
911401841899	DN284B-10 1xDLED-3000 PSU WH
911401841999	DN284B-10 1xDLED-4000 PSU WH
911401842099	DN284B-8 1xDLED-4000 PSU WH

More options available on request



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Data subject to change