

DAWN-P0

pendant luminaires



The most distinctive feature of the Dawn series lies in its optical module, which consists of optical lense in micro-structured and transparent anti-glare cover. When the lamp is lit, the side will be slightly bright, which can not only ensure the anti-glare effect of the lamp, but also provide a crystal clear sense of sight, providing a comfortable visual experience for the entire space. We offer 655MM, 905MM for choosing. The light efficiency is up to 160lm/w, and the lighting is flicker-free. The lamp supports DALI dimming and 3000K/4000K dialable. The main materials including aluminum profiles and PC.

Features

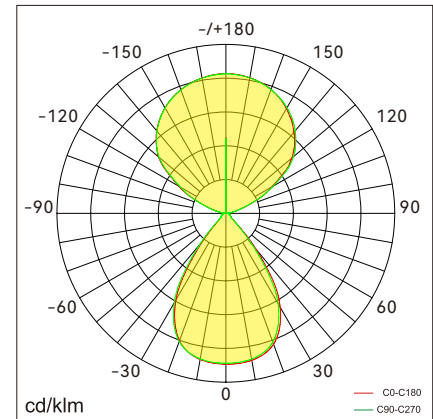
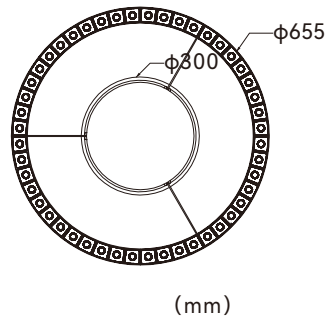
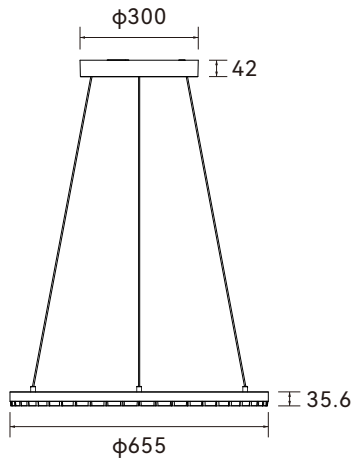
Compact and quality appearance, patent design with rich texture and visual impact
Light efficiency up to 160lm/W
$L_{max} \geq 65^{\circ} < 3000 \text{ cd/m}^2$
Anti glare lens solution with side micro-light, low glare and high visual comfort
UGR < 13, compliant with professional lighting design requirements
4pcs LEDs under each lens, high light uniformity and performance
5 years warranty

Application Areas

Open-plan office, Individual office, small meeting room, reception, etc.
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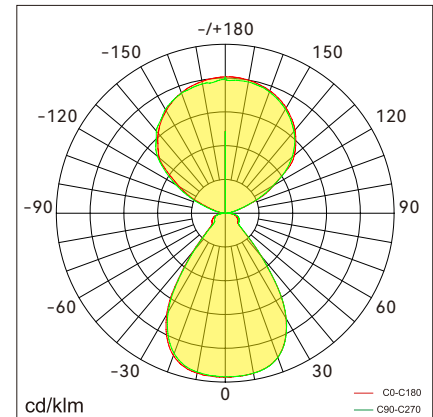
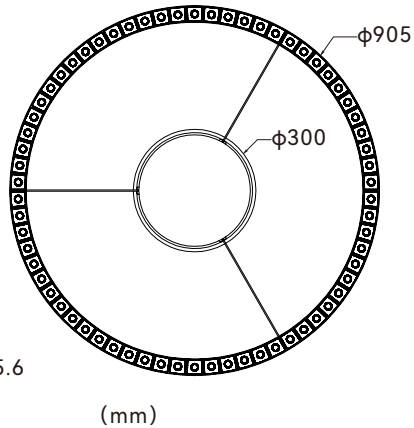
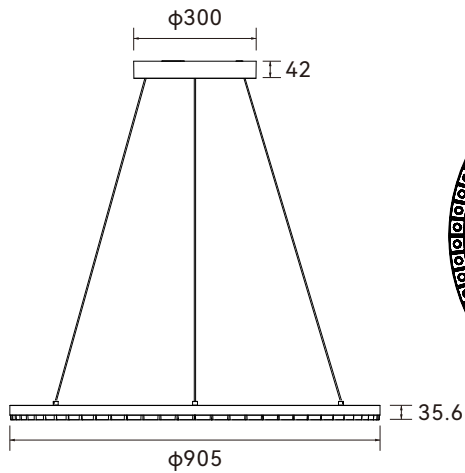


Technical data



Item No.	BDAP0-6506024-NN	BDAP0-6506024-DN
Input Power($\pm 10\%$)	60W($\uparrow 36W/24W \downarrow$)	
Input Voltage	AC200~240V	
Power Factor	≥ 0.9	
Luminous Flux($\pm 10\%$)	10000lm($\uparrow 6700lm/3300lm \downarrow$)	
UGR	<13	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	$\uparrow 115^\circ/70^\circ \downarrow$	
CCT($\pm 200K$)	3000/4000K(CCT switchable)	
Colour consistency SDCM	<3	
Dimming	NO	DALI dimming
Sensor	NO	
Housing Color	Silver / White / Black	
Fixture Materia	6063AL	
Protection Level	IP20	
Storage Temperature	$-40^\circ C \sim +80^\circ C$	
Working Temperature	$-20^\circ C \sim +40^\circ C$	
Net Weight	3.95kg	
Package size	717*717*105mm	
20GP	560pcs	
40GP	1140pcs	

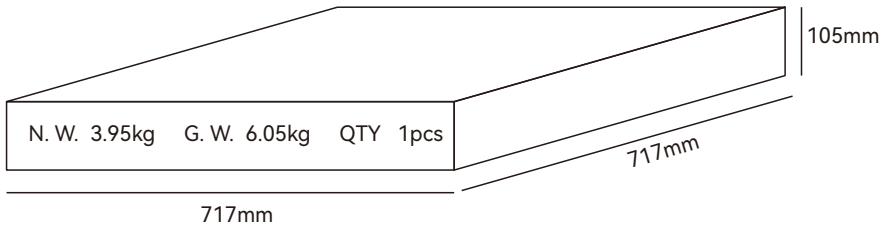
Technical data



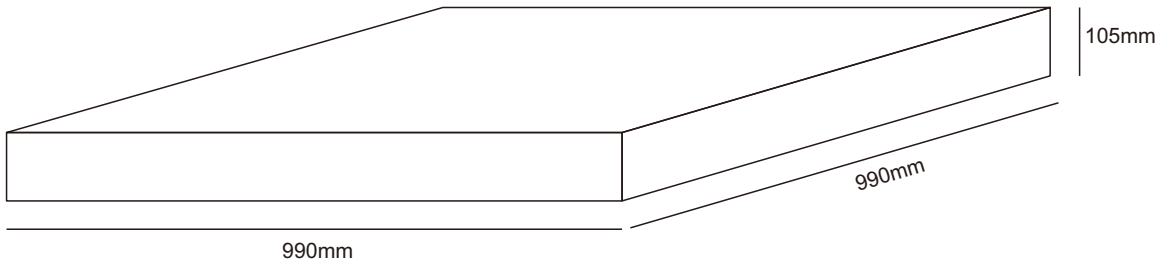
Item No.	BDAP0-9008032-NN	BDAP0-9008032-DN
Input Power($\pm 10\%$)	80W($\uparrow 48$ W/ $\downarrow 32$ W)	
Input Voltage	AC200~240V	
Power Factor	≥ 0.9	
Luminous Flux($\pm 10\%$)	12800lm($\uparrow 7800$ lm/ $\downarrow 5000$ lm)	
UGR	<13	
Color Rendering Index	>80	
Life Time	L80(B10)50,000H	
Beam Angle	$\uparrow 115^\circ$ / $\downarrow 70^\circ$	
CCT(± 200 K)	3000/4000K(CCT switchable)	
Colour consistency SDCM	<3	
Dimming	NO	DALI dimming
Sensor	NO	
Housing Color	Silver / White / Black	
Fixture Materia	6063AL	
Protection Level	IP20	
Storage Temperature	$-40^\circ\text{C} \sim +80^\circ\text{C}$	
Working Temperature	$-20^\circ\text{C} \sim +40^\circ\text{C}$	
Net Weight	kg	
Package size	990*990*105mm	
20GP	276pcs	
40GP	576pcs	

Packaging

DAWN-P0 $\phi 655\text{mm}$



DAWN-P0 $\phi 905\text{mm}$



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All values in specification are typical value from laboratory measurement, for concrete data, please refer to shipment testing report.

Information provided is subject to change without notice. Please verify all details with NEXOL Lighting.

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