Suspension

PE-Y6-R

Pendant

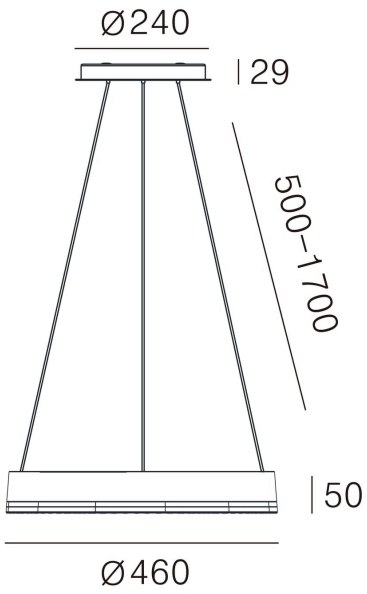


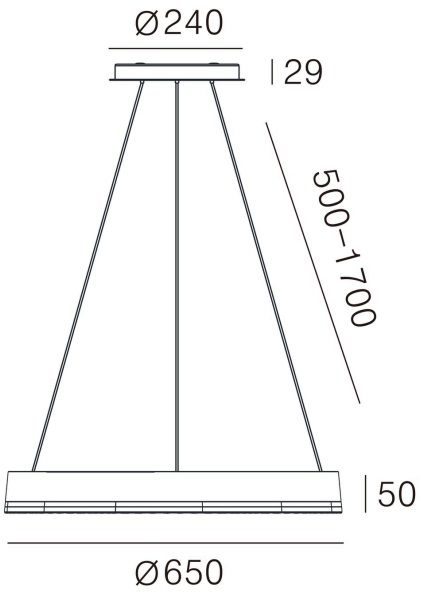
Pendant. 60, 80 or 100 W. 45° beam. 2700, 4000 K. 97 CRI.

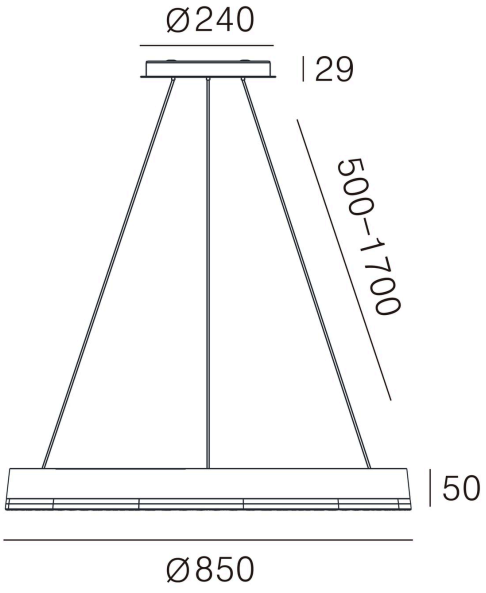
- LED source: Citizen

Power	Voltage	Colour temperature
60 W, 80 W, 100 W	36 V	2700 K, 4000 K
CRI	**Beam angles**	**IP rating**
97 CRI	45°	IP20
Mounting	**Finishes**	
Suspended	Black	

Dimensions







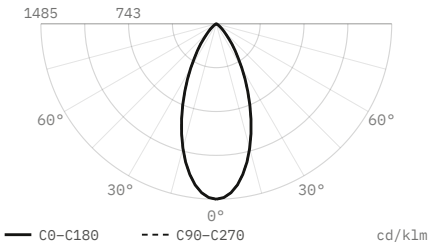
Models

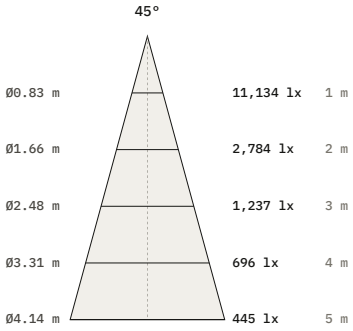
Code	Power	Voltage	CRI	Size	Beam	Notes
PE-Y6-R460	60 W	36 V	97 CRI	Ø460 × 50 mm	45°	700 mA
PE-Y6-R650	80 W	36 V	97 CRI	Ø650 × 50 mm	45°	950 mA
PE-Y6-R850	100 W	36 V	97 CRI	Ø850 × 50 mm	45°	1200 mA

Photometry

Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for PE-Y6-R850, from the same data as the IES and LDT files on the product page. Estimated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

PE-Y6-R850, 100 W, 45° beam





Luminous flux	**7,500 lm**
Efficacy	**75 lm/W**
Peak intensity	**11,134 cd, 1,485 cd/klm**
Beam angle (50%)	**45°**
Field angle (10%)	**82°**
Cut-off angle (2.5%)	**51.5°**
Flux 0–30° / 30–60° / 60–90°	**72.2 / 27.2 / 0.6 %**
Size	**Ø850 × 50 mm**
Data	**Estimated from catalogue data**

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Technical data may change without notice.