

Wall

Oval Indoor WL0046

Wall light

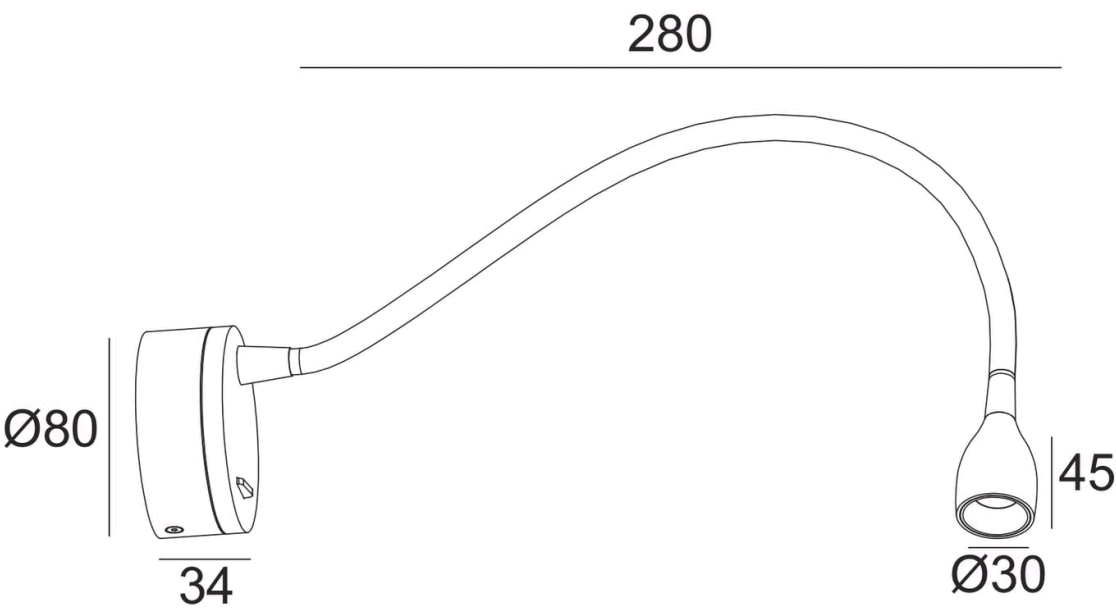


Wall light. 3 W. Three beam angles, 20° to 60°. 2700, 3000, 4000 K. 97 CRI.

— LED source: Citizen

Power 3 W	Voltage 230 V AC	Luminous flux 160 lm
Colour temperature 2700 K, 3000 K, 4000 K	CRI 97 CRI	Beam angles 20°, 40°, 60°
IP rating IP20	Certifications CE	Mounting Surface, Wall
Finishes Black		

Dimensions



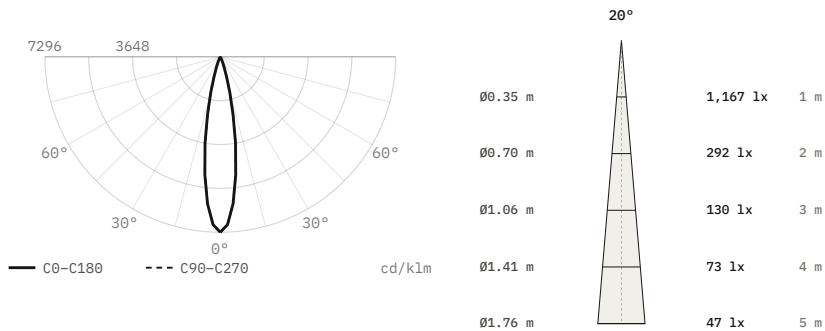
Models

Code	Power	Voltage	Flux	CRI	Size	Beam
WL0046	3 W	230 V AC	160 lm	97 CRI	280, Ø80, 34, 45, Ø30 mm	20° 40° 60°

Photometry

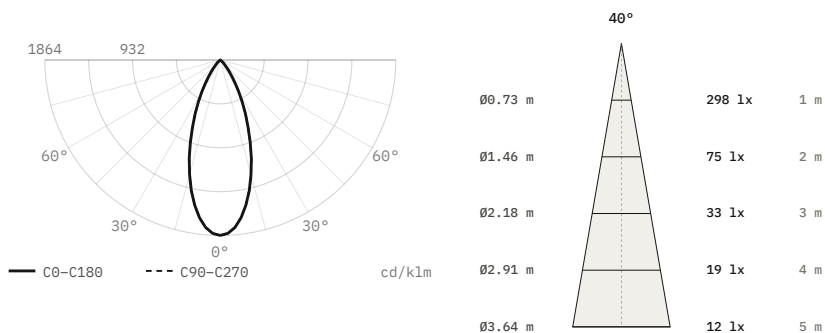
Polar curve, on-axis illuminance with beam diameter at 1–5 m, and key figures for WL0046, from the same data as the IES and LDT files on the product page. Calculated from catalogue data, not measured with a goniophotometer. Other models with the same beam share this distribution, scaled to their luminous flux.

WL0046, 3 W, 20° beam



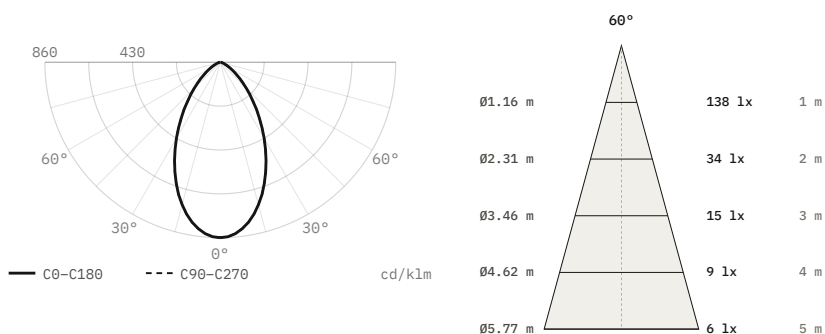
Luminous flux	160 lm
Efficacy	53 lm/W
Peak intensity	1,167 cd, 7,296 cd/klm
Beam angle (50%)	20°
Field angle (10%)	36.5°
Cut-off angle (2.5%)	23°
Flux 0–30° / 30–60° / 60–90°	99.8 / 0.2 / 0 %
Size	Ø80 × 280 mm
Data	Calculated from catalogue data

WL0046, 3 W, 40° beam



Luminous flux	160 lm
Efficacy	53 lm/W
Peak intensity	298 cd, 1,864 cd/klm
Beam angle (50%)	40°
Field angle (10%)	72.9°
Cut-off angle (2.5%)	46°
Flux 0–30° / 30–60° / 60–90°	79.9 / 19.9 / 0.2 %
Size	Ø80 × 280 mm
Data	Calculated from catalogue data

WL0046, 3 W, 60° beam



Luminous flux	160 lm
Efficacy	53 lm/W
Peak intensity	138 cd, 860 cd/klm
Beam angle (50%)	60°
Field angle (10%)	109.4°
Cut-off angle (2.5%)	69°
Flux 0–30° / 30–60° / 60–90°	52.4 / 42.6 / 5 %
Size	Ø80 × 280 mm
Data	Calculated from catalogue data

