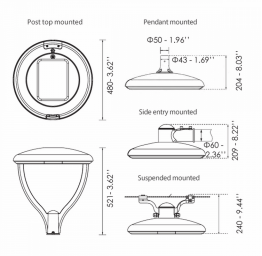
ROTONDA D

216 variants



Dimensions



Available colours

Grey

LUMINAIRE POWER

27 - 120 W

LUMINAIRE LUMINOUS FLUX

3,375 - 16,800 lm

The power and luminous flux ranges are calculated separately from the listed variants. For an exact combination, see the code details on the site.

See all variants on bright.gr >

Technical characteristics

Common data

Characteristics that apply to all versions of ROTONDA D.

Mounting position	**Post Top**	Operating voltage	**3 V**
Housing	**Aluminium**	Power factor	**0.96**
Optic	**Lens**	Protection rating	**IP66 / IK08**
Light source	**H.P. LED**	Insulation class	**Class II**
Body dimensions	**Ø 480 × 240 mm**	Lifetime	**>100.000h L70B10@25°C**
Control Gear	**Built-in ECG**	Operating temperature	**-30…+45°C**
Colour uniformity	**3 SDCM**	Operating humidity	**5…95%**
Ripple	**3**	Lighting direction	**Downwards**

Markings and catalogue references **CE • LM80 • LM79 • TM21 • REACH**

Options per version

Beams 54° (IV), 110° (I), 118° (II), 119° (II), 120° (V), 131° (III) | Control On-Off, DALI2, DALI2 + Casambi

Luminous efficacy 120 - 145 lm/W

CRI/CCT	Colour temperature	Beams	Power (W)	Luminous flux (lm)
730	3000 K	54°, 110°, 118°, 119°, 120°, 131°	27 - 120	**3,375 - 16,200**
740	4000 K	54°, 110°, 118°, 119°, 120°, 131°	27 - 120	**3,510 - 16,800**

Luminous flux range per version

Minimum 3,375 lm / 27 W / 730 / AM0217CL003ON

Maximum 16,800 lm / 120 W / 740 / AM0288CL003ON

The ranges per CCT summarise the values of the available codes. To choose a specific code, open the full table of variants.

See all variants on bright.gr >