

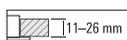
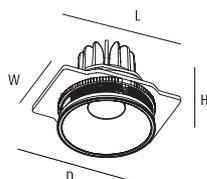
Conic RI 80A

55° 640-1050 lm 5-9 W 150-250 mA 35 V 930 IP44 black/black

Article No.: **16A120D3022**



Dimension



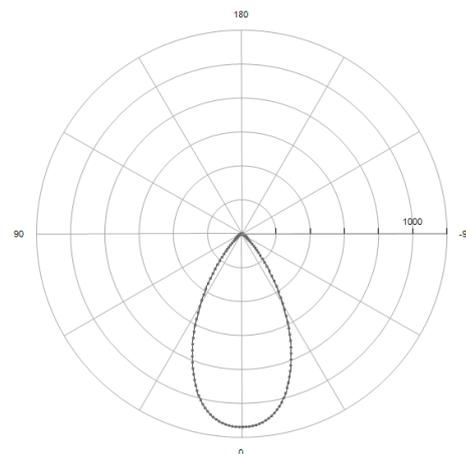
Dimension (mm): **D:** 81 **H:** 76 **W:** 79 **L:** 106

Cut Out (mm): **Dco:** 80 **Hco:** 86

Light output level in DC operation

Power (W)	Power Supply (mA)	Luminaire Efficacy (lm/W)	Nominal luminaire luminous flux
5	150	128	640
6	175	127	750
7	200	124	850
8	220	123	930
9	250	120	1050

Photometry



Light output ratio

LOR 100
 ULOR 0
 DLOR 100

UGR values

X=4H, Y=8H S = 0,25H
 Radiant class 70/50/20
 Transverse 17.8
 Longitudinal 17.8

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Product description

Installation: Recessed trim-less (RI) **Beam angle:** 55 °

Nominal luminaire luminous flux: 1050 lm **Light source luminous flux:** 790 lm

Colour rendering index - CRI: 90 **Correlated colour temperature - CCT:** 3000 K

Chromaticity tolerance (initial MacAdam): 2 **Lumen maintenance factor:** 50000h

L80 B10 at 25°C **Driver:** Driver not included, order separately **Power:** 9 W

Power Supply Range: 150 - 250 mA DC **Forward voltage (Vf):** 39 V

IP protection : IP20, IP44 from the exposed side. **IK protection:** N/A **Material:**

Polycarbonate body with die-cast aluminium heat sink **Optic material:** Metalized

polycarbonate optic with a lacquer finish, uniform distribution **EAN No.:**

3831126788247 **Colour trim:** Black structural **Colour inner:** Black structural **Weight:**

0,20 kg

