

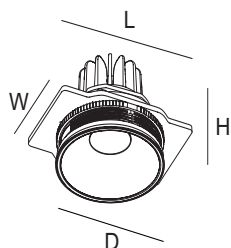
# Conic RI 80A

55° 600-970 lm 5-9 W 150-250 mA 34 V 940 IP44 white/white

ARTICLE NO: 16A120F3011



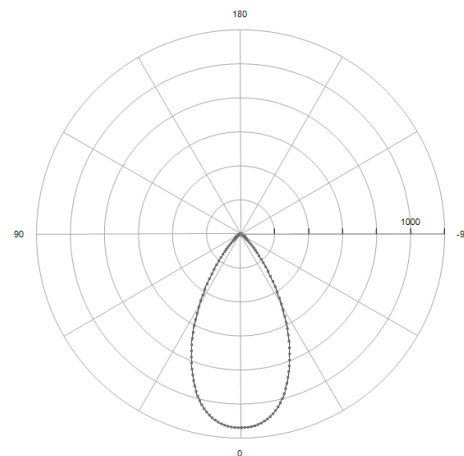
## Dimension



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

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

## 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	19.3
Longitudinal	19.3

### Classification

BZ	BZ 1
UTE	1.00 A
DIN	A60
CIE	91 99 100 100 100

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## Product description

**Installation:** Recessed trim-less (RI) **Led colour:** 4000K, CRI>90 **Beam angle:** 55 °

**Colour rendering index - CRI:** 90 **Chromaticity tolerance (initial MacAdam):** 2

**Weight:** 0,20 kg **Correlated colour temperature - CCT:** 4000 K **Optics:** 55°

**Lumen maintenance factor:** 50000h L80 B10 at 25°C **Forward voltage (Vf):** 36.03

V **Optic material:** Spot reflector 55° **IP protection :** IP20, IP44 from the exposed

side. **Driver:** Driver not included, order separately **Material:** Polycarbonate body with die-cast aluminium heat sink **IP protection :** IP20, IP44 from the exposed side.

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Power (W)	Power Supply (mA)	Luminaire Efficacy (lm/W)	Nominal luminaire luminous flux
4	150	120	600
5	175	119	700
6	200	117	790
7	220	116	860
8	250	113	970

## Drivers



### Driver P42

702120196

42W 300-1050mA 3-44V FO