

# ArcLUX 10

## TECHNICAL DATA SHEET

Diametre: 76mm

- Mini Architectural low glare downlight CRI90
- Light Distribution: Direct
- Optical System: Discreet minimal bezel
- Housing: Aluminium
- Colour: White



### ELECTRICAL DATA

Main Voltage:	220-240V, 0/50/60Hz
Power Factor:	>0,95
Integrated Sensor:	Available

System power*, W:	9.5w to 12w
Control gear:	ECG On/off or Dali

### LIGHTING DATA

Luminaire output*,lm(ta+25°C):	725lm to 1275lm
CRI (Ra):	CRI90
SDCM:	3
Distribution Type:	Direct
UGR Index:	<21

System efficacy, lm/W:	Up to 106
CCT, K:	2700/3000/4000
Light Distribution:	Direct
Beam Angle °:	36° (12° and 24° available)
LED lifetime, h:	50000/L70/B50

### TECHNICAL DATA

Dimensions, mm:	DIA:76mm H:65mm/75mm/90mm
Net weight, kg:	0.25

Quantity in package, pcs:	1
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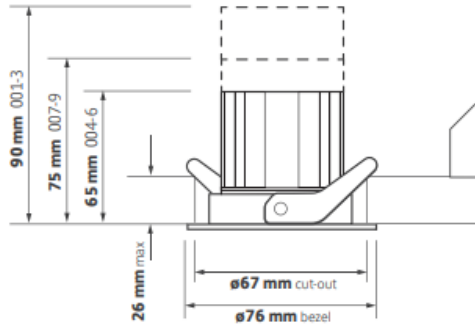
### STANDARDS

Operating temperature range, °C:	ta -25...+35
Ingress protection code:	IP54

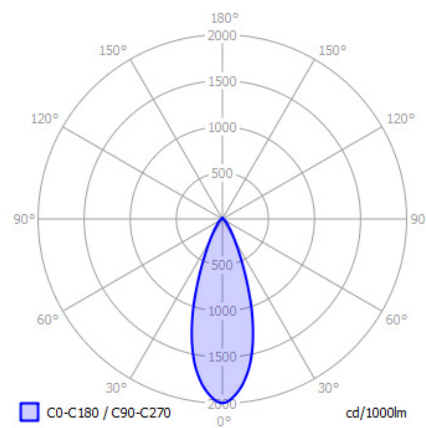
Certificates:	CE, ROHS
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**Note:** Tolerance range for optical and electrical data:  $\pm 10\%$ . 4C LIGHTING SOLUTIONS is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification.

### TECHNICAL DRAWING



### LIGHT DISTRIBUTION CURVE



### PRODUCTS

COLOUR (K)	LUMINAIRE OUTPUT (LLM)	POWER (W)	EFFICACY (LLM/W)	PART CODE
2700	725	9.5	76	ARLX10/730/2.7K
2700	775	8.5	91	ARLX10/780/2.7K
2700	1150	12	96	ARLX10/1150/2.7K
3000	775	9.5	82	ARLX10/780/3K
3000	850	8.5	81	ARLX10/850/3K
3000	1175	12	98	ARLX10/1180/3K
4000	825	9.5	87	ARLX10/830/4K
4000	900	8.5	86	ARLX10/900/4K
4000	1275	12	91	ARLX10/1280/4K

### OPTIONS

	PART CODE
DALI driver	/DD
3 Hour emergency	/E3S
3 hour DALI emergency	/E3D
4C MESH	/MM
4C MESH with Sensor	/MMS

	PART CODE
Integrated DALI sensor	/IDS
Custom RAL Bezel or Baffle	/RAL
Honeycomb louvre	/HCO
24 Degree lens or 12 Degree lens	/NB1 / NB2
Tilt body	/TLT

**EXAMPLE PART CODE:** ARLX10/830/4K/DD/E3D

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