

FEATURES

AVA is a recessed compact downlight with exceptional performance. AVA's innovative glare control design and height measuring only 43mm is well-suited for modern interior applications.

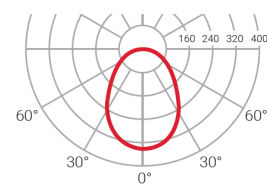
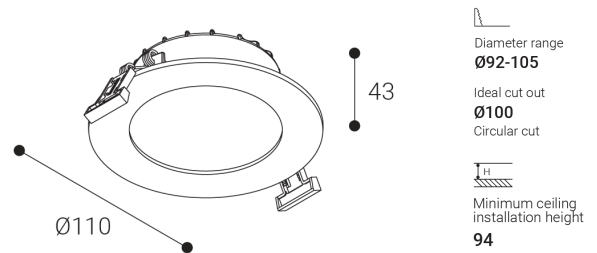
- Efficacy up to 115 lm/W
- Low glare diffuser
- Low-profile aluminium housing
- Fixing clamps for quick recessed installation
- DALI dimming controls available
- CRI80



SPECIFICATION

Luminous Flux	460 - 510 Lumens
Colour Temperature CCT	3000K 4000K 5000K 6000K
Power Consumption	4W
CRI	>80
Efficacy	115 lm/W
UGR	22
MacAdam Ellipse	3
Beam Angle	84°
Diffuser	Microprismatic
Controls	Fixed Output DALI
Operating Voltage	220 – 240V
Finish	White Black Grey
Installation	Recessed
Dimensions	∅ 110 mm x 43 mm
Cut-out Dimensions	∅ 100 mm
Minimum Installation Height	94 mm
Ingress Protection	IP20-IP54
Weight	0.5 kg
Lifetime	50,000hrs L70B10
Operating Temperature	-25°C ~35°C
Conformity	Thermal Management System No UV or IR Emissions, Class II
Warranty	5 Years

DIMENSIONS



Photobiological safety

RG0	0 Risk free
RG1*	Low risk
RG2	Moderate risk
RG3	High risk

*Time under 3 h.

C0-C180
C90-C270 $\eta=75\%$

PRODUCT ORDER CODE

EXAMPLE: AVA110/10W/3K/DALI/G

PREFIX	WATTAGE	CCT	DRIVER	FINISH
AVA 110	10W	3K 3000K	FO fixed output	WH white RAL 9016
		4K 4000K	DALI DALI dimming	BL black RAL 9005
		50K 5000K		G grey RAL 7001
		60K 6000K		

