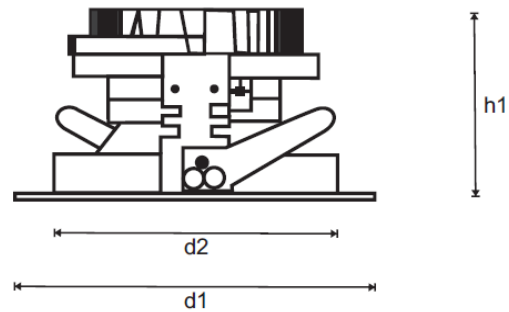


AURIO™

LED Down Light



Height h1 (mm)	Outer Dia d1 (mm)	Cut out Dia d2 (mm)
85	160	135

A highly efficient Safe and Green 15 W LED down light with "Superior" light quality for General Illumination purpose in Office, Shop and Retail applications, to replace CFL Down lights with > 50% energy savings.

MAJOR BENEFITS

- Ideal replacement of CFL Down light
- Extra long lifetime , 50,000 hrs.
- 75° wide flood beam angle ideal for general illumination.
- 5 times longer life than CFL, Hassle-free no replacement is needed
- Uniform and high quality optical design
Anti-glare diffuser ensures uniform light distribution
- Simple & easy installation

APPLICATION

Offices
Retail
Hospitality
Residential

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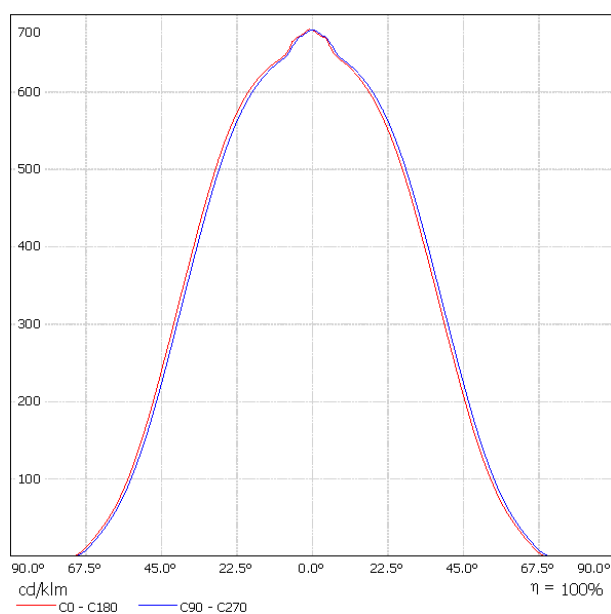
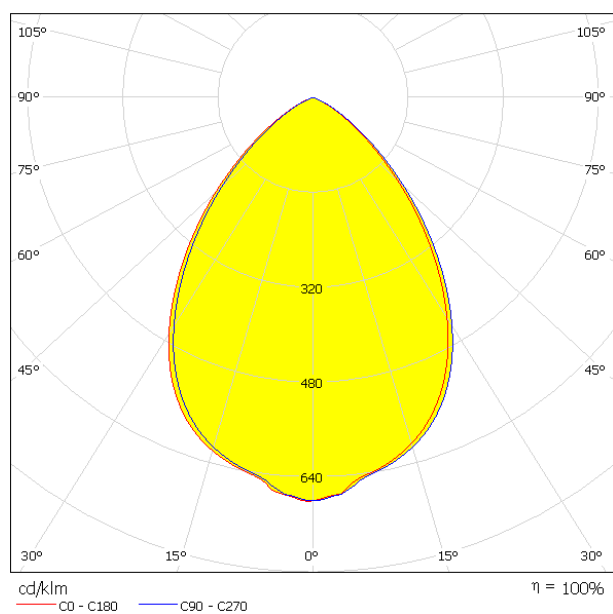
LED Down Light

Item	Paramter	Aurio CW	Aurio NW	Aurio WW
Light Output	Lumens (Lm)	960	800	600
	Candela	650	540	400
	Beam Angle	75°	75°	75°
	Power (W)	15 W	15 W	15 W
	efficacy(lm/W)	64 lm/W	53 lm/W	40 lm/W
	CCT (K)	6500K	4000K	2700K
	CRI	65	75	80
	Life time(Ta@25 C)	50,000	50,000	50,000
Electrical	Input Voltage (V)	120-250V	120-250V	120-250V
	Secondary Current(A)	700mA	700mA	700mA
	Frequency (Hz)	50/60 Hz	50/60 Hz	50/60 Hz
	Power Factor	>0.9	>0.9	>0.9
Mechanical	Dimensions (mm)	DIA 160mm x 85mm	DIA 160mm x 85mm	DIA 160mm x 85mm
	Mounting Hole	DIA 135mm	DIA 135mm	DIA 135mm
	Allowable Mounting surface Thickness	10~25mm	10~25mm	10~25mm
	Weight	0.7 Kg.	0.7 Kg.	0.7 Kg.
Tempearture	Ambient	-10°C to +45°C	-10°C to +45°C	-10°C to +45°C
	Operation Humidity	10% to 90%	10% to 90%	10% to 90%
	Storage	(-10°C to 55°C)	(-10°C to 55°C)	(-10°C to 55°C)
Standard Compliance	IP Rating	IP 20	IP 20	IP 20
	Class of Luminaires	CLASS II	CLASS II	CLASS II
	Approval Luminaires	IEC 60598-2-2 & IEC 61347-2-13	IEC 60598-2-2 & IEC 61347-2-13	IEC 60598-2-2 & IEC 61347-2-13
Packaging		PACKAGING DUPLEX BOARD BOX 6500K 165x165x125 3PLY (250+120x2 SEMI KRFT) E FLUTED WH	PACKAGING DUPLEX BOARD BOX 4000K 165x165x125 3PLY (250+120x2 SEMI KRFT) E FLUTED WH	PACKAGING DUPLEX BOARD BOX 2700K 165x165x125 3PLY (250+120x2 SEMI KRFT) E FLUTED WH

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LED Down Light

Photometric



Due to the special conditions of manufacturing processes of LED, the polar candela distribution and distance Illuminance can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from the typical data.

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LED Down Light

SAFETY NOTES

- The LED luminaire itself and all its components may not be mechanically stressed.
- Assembly must not damage or destroy conducting paths on the circuit board.
- Installation of LED luminaire needs to be made with regards to all applicable electrical and safety standards. Only qualified personnel should be allowed to perform installation.
- Correct electrical polarity needs to be observed. Wrong polarity may destroy the luminaire and will result in no light emission.
- Damage by corrosion will not be honored as a material defect claim. It is the user's responsibility to provide suitable protection against corrosive agents such as moisture and harmful elements.
- Internal components of the luminaire should not be opened by any unauthorized person.
- Due to the special conditions of manufacturing processes of LED, the polar candela distribution and distance Illuminance can only reflect statistical figures and do not necessarily correspond to the actual parameters of each single product which could differ from the typical data.

ORDERING NOTE

Product Name	Product Code	Product Number	Product Per Box
AURIO™ LED DOWN LIGHT	KIT AURIO DL 765 L75 8X1 IN OSRAM	4008321794277	8 Pcs.
AURIO™ LED DOWN LIGHT	KIT AURIO DL 840 L75 8X1 IN OSRAM	4008321794291	8 Pcs.
AURIO™ LED DOWN LIGHT	KIT AURIO DL 827 L75 8X1 IN OSRAM	4008321794314	8Pcs.

Sales and Technical Support

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