



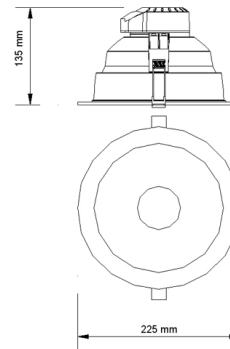
LED RECESSED LIGHT

DL-23 Series

The DL-23 recessed luminaires offer a reliable and cost efficient light solution. They are available in 3000K and 4000K and with outputs from 2200lm to 3180lm. They have a light beam of 90 ° or 60 ° with UGR <19.

DL-23 are produced with a 5 year warranty and a L70B50 > 50000h.

Dimensions



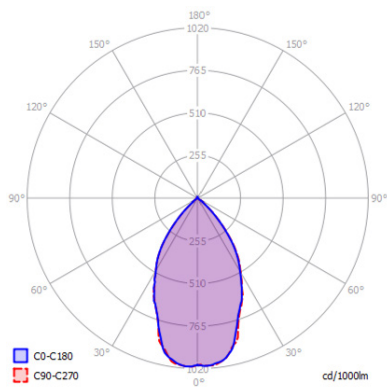
Type	DL-23 Series
Luminous Flux	2200 lm - 3180 lm
Power	20W- 30W
Ambient Temperature	-30 °C - + 40 °C
Efficacy	103 - 110 lm/W
Power Factor	0,95
CRI	80
CCT	3000K - 4000K
Beam angle	60° - 120°
IP Rating	IP40
IK Rating	IK03
Body	Aluminium
Finishing	White
Dimensions	Φ225
Cut-out	190mm - 210mm
Weight	0.4 Kg
Warranty	5 years
Compliances:	CE

DL-23 series Versions					
Watt	Code	CCT	CRI	Lumen	Lm/W
20 W	DL-23-830-20	3000	80	2200	108
	DL-23-840-20	4000	80	2250	103
30 W	DL-23-830-30	3000	80	3070	110
	DL-23-840-30	4000	80	3180	107

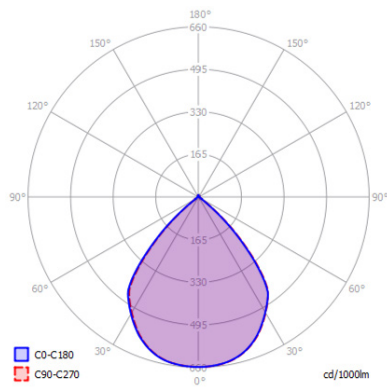
EN 60598-1:2008 +A11:2009
EN 60598-2-1
EN 60598-2-2
EN 50581
EN 61000-3-2:2006 + A1:2009 + A2:2009
EN 61547:2009
EN 55015:2006 + A1:2007 +A2:2009
EN 61000-3-3:2008
EN 62471:2008
IEC 62778
EN 62493:2010
Directive (LVD) 2014/35/EU
Directive (EMC) 2014/30/EU
Directive (RoHS) 2011/65/EC
Directive (REACH) 2006/1907/EC
Directive (EuP) 2009/125/EC
Directive (GPS) 2001/95/EU

Polar Intensity Diagram

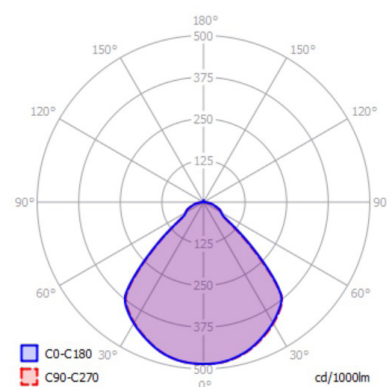
60°



90°



120°



AFOI TSIOLAKI OE

Industrial Zone of Thessaloniki
Greece
T: +302310 798 335
F: +302310 799 868

e-mail: info@techlumen.gr
www.techlumen.gr

[facebook.com/Techlumen](https://www.facebook.com/Techlumen)
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