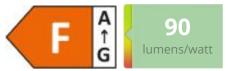
JUNGSRAM[®]

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Slim Downlight Premium LED DLR SLIM P1 TU6 IP40 12W 840 SST 93108086

Product information

TUNGSRAM Slim Downlight Premium range is an ultra-thin recessed luminaires designed to replace downlight luminaires based on CFL lamp technology. There are a selection of sizes and colour temperature options to meet customer requirements. With this new extra slim range lighting can be upgraded in key segments such as office, commercial buildings, retail backoffice, hospitality. Easy choice to make switch to LED and benefit from energy saving and long life time.

Product data

DIALux descriptionTUNGSRAM - Slim Downlight Premium - 1080lm - 12W - 4000K - 80CRI - 93108086[SKU] - RecessedDirect Shipment pair93103680 - LED DLR SLIM P1 TU6 IP40 12W 840 SST DSBrandTUNGSRAMProduct categorySlim Downlight PremiumProduct familyDownlightersApplication areasPublic building, Office, RetailDUN Code10064894572897Light sourceLEDSensorNo sensorEmergency optionConverter Kit is available separatelyMounting typeRecessedWeight [kg]0,31Body colorUhiteProduct dimensions (Length) x (Width) x (Height) (mm]Dia 180 x Dia 180 x 30Operating temperature min [°C]10Operating temperature max [°C]40Rated ambient temperature (tq) [°C]25CoolingPassiveCertificationsCE, EAC	Product code	93108086
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Mounting typeRecessedWeight [kg]0,31Body colorWhiteProduct dimensions (Length) x (Width) x (Height)Dia 180 x Dia 180 x 30[mm]-10Operating temperature min [°C]-10Operating temperature max [°C]40Rated ambient temperature (tq) [°C]25CoolingPassiveCertificationsCE, EAC	Sensor	No sensor
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[mm]Operating temperature min [°C]-10Operating temperature max [°C]40Rated ambient temperature (tq) [°C]25CoolingPassiveCertificationsCE, EAC	Body color	White
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Rated ambient temperature (tq) [°C]25CoolingPassiveCertificationsCE, EAC	Operating temperature min [°C]	-10
CoolingPassiveCertificationsCE, EAC	Operating temperature max [°C]	40
Certifications CE, EAC	Rated ambient temperature (tq) [°C]	25
-	Cooling	Passive
General warranty [year] 5	Certifications	CE, EAC
	General warranty [year]	5

Performance data

System power [W]	12
Nominal luminous flux [lm]	1080
Rated efficacy [lm/W]	90
Rated life L70/B50 [h]	45000
IP front (optical)	40
IP back (electrical)	40
IP Rating	40
Energy efficiency class (EEC)	F

Photometrical data

Photometric distribution	Very Wide Flood
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	>=80
Nominal beam angle [°]	110 ± 12
UGR value (4H8H)	27.2 / 21.8
Colour consistency in MacAdam steps SDCM	≤6
Photobioligical risk	RG0

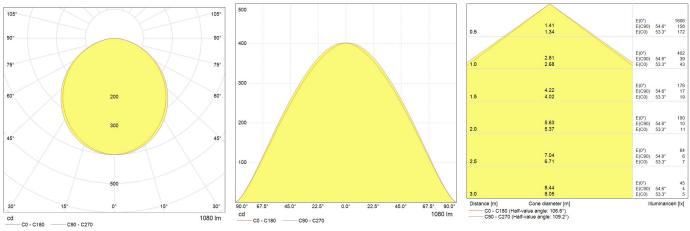
Electrical data

IEC protection class	Class III
Operating voltage [V]	220-240V
Rated frequency or frequency range [Hz]	50/60Hz
Lamp input current [mA]	62
Nominal lamp power factor	>=0.9
Controllability	Static

Logistic data

Box quantity	1
Shipment	Standard
Product status	Available

Light distribution



Downloads & Links

Go to the catalog site (HTTP) Datasheet (PDF) Installation guide (PDF) Images (HTTP) Declaration of Conformity (HTTP) Datasheet on all languages (HTTP)



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