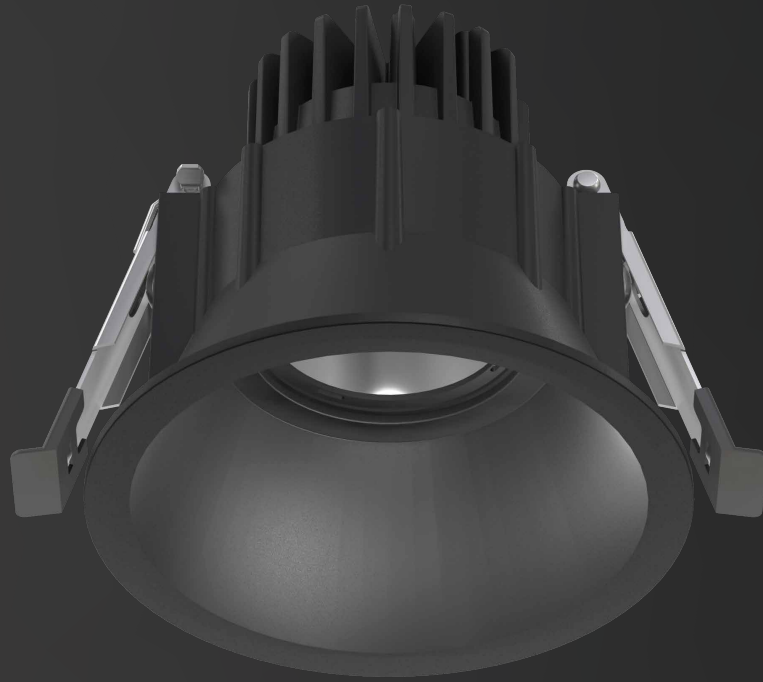
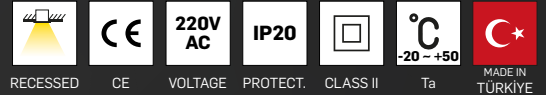




DC16

COB Downlight LED Lighting

Round Recessed



HOUSING

Electrostatic powder paint coated die cast aluminum housing
IP20 Protection
Electrical Safety Class II

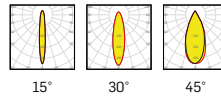
Body Color Options



OPTIC

PC Reflector
UGR (CIE Pub.117):11
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



LED

COB LED with a minimum lifetime of 100.000 hours
High color rendering (CRI>80)

Color Rendering Index

80⁺
Ra>80

CCT

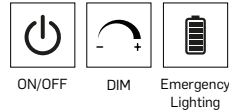


CONTROL

Rated Input Voltage
Range of Input Voltage
Frequency
Power Factor
Operating Temperature
Constant Current LED Driver

220~240VAC
176~264 VAC
50~60Hz
PF>0.60 (P≤25W) / PF>0.95 (P≥25W)
-20°C ~ +50°C

Additional Features



Over Current Protection (OCP), Over Voltage Protectio (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

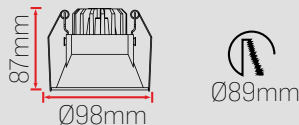
STANDARDS

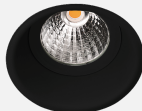
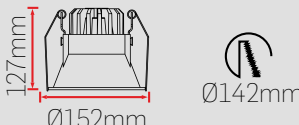
Luminaire Standarts
Driver Standarts
EN 60598-1 - EN 60598-2-2
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

DC16

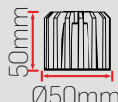
COB Downlight LED Lighting

Round Recessed

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DC16-0152																							

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DC16-0180																							

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DC16-MD50																										

**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

DC16-	0180	-	008	-	8	40	S	-	9005-0030-	O	S	S	S	20
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP		
DC16	0100 0152 0180 MD50	008: 8W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White 9006: Gray 9005: Black	0015: 15° 0030: 30° 0045: 45°	O: ON-OFF D: DALI	S: LAMPTIME E: Other	S: Standart 3: 3 Hours Kit	S: Standart	20: IP20		