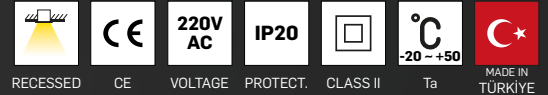




DC47

COB Downlight LED Lighting

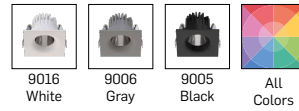
Square Recessed



HOUSING

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

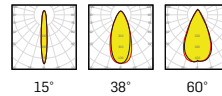
Body Color Options



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



CCT

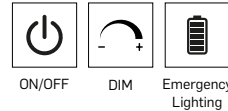


CONTROL

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

Additional Features



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)

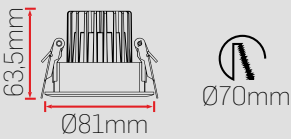
DC47

COB Downlight LED Lighting

Square Recessed



DC47-0080



Power	Lum. Flux	Efficiency	Packaging Sizes	
8W	664 lm	83 lm/W	Width	- cm
			Length	- cm
			Height	- cm
			Amount per ctn.	- pcs.
			Ctn. weight	- kg
			Deci	-

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

ORDER CODE EXPENSION

DC47-	0080-	008	-	8	40	S	-	9005-	0030-	0	S	S	S	20
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP		
DC47	0080	8: 80 G10: GU10	8: 80	27: 2700K 30: 3000K 40: 4000K 50: 5000K 65: 6500K	S: Standart H: High	9016: White 9006: Gray 9005: Black	0015: 15° 0038: 38° 0060: 60°	0: ON-OFF D: DALI	S: LAMPTIME	S: Standart 3: 3 Hours Kit	S: -	20: IP20		