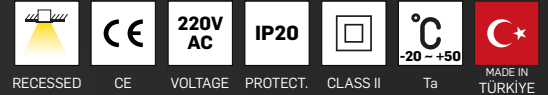




DC33

COB Downlight LED Lighting

Round Recessed



HOUSING

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

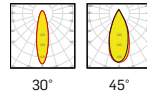
Body Color Options



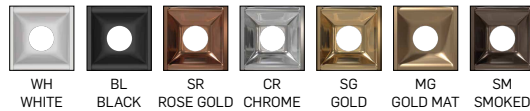
OPTIC

UGR (CIE Pub.117):9
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



Reflector Colors



LED

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

Color Rendering Index



CCT

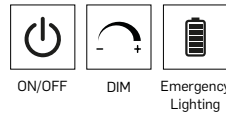


CONTROL

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



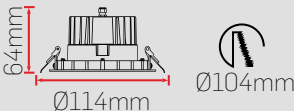
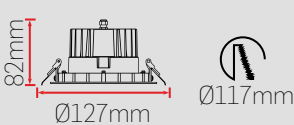
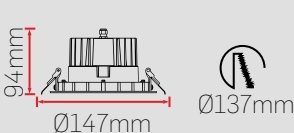
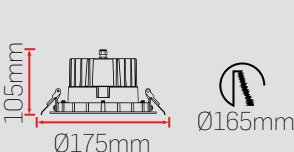
STANDARDS

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)

DC33

COB Downlight LED Lighting

Round Recessed

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		8W	- lm	- lm/W	Width	- cm
		Power	Lum. Flux	Efficiency	Packaging Sizes	
		12W	- lm	- lm/W	Width	- cm
		Power	Lum. Flux	Efficiency	Packaging Sizes	
		18W	- lm	- lm/W	Width	- cm
		Power	Lum. Flux	Efficiency	Packaging Sizes	
		24W	- lm	- lm/W	Width	- cm

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

ORDER CODE EXPENSION

DC33- 0147 - 018		-	8	40	S	-	9016-0045-	O	S	S	S	20
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
DC33	0114	008: 8W	8: 80	27: 2700K	S: Standart	9016: White	0030: 30°	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	20: IP20
	0127	012: 12W		30: 3000K		9006: Gray	0045: 45°	D: DALI	E: Other	3: 3 Hours Kit		
	0147	018: 18W		40: 4000K		9005: Black	WH: White					
	0175	024: 24W		65: 6500K			BL: Black					
							SR: Rose Gold					
							CR: Chrome					
							SG: Gold					
							MG: Gold Mat					
							SM: Smoked					