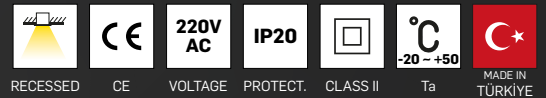




DC32

COB Downlight LED Lighting

Round Recessed



HOUSING

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

Body Color Options



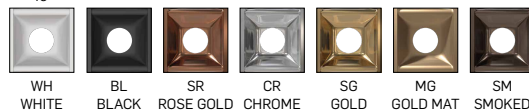
OPTIC

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

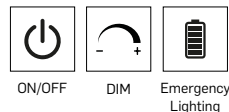


CONTROL

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

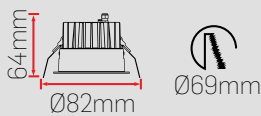
Luminaire Standarts
Driver Standarts

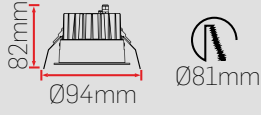
EN 60598-1 - EN 60598-2-2
LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

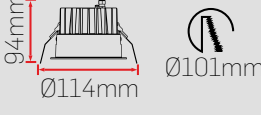
DC32

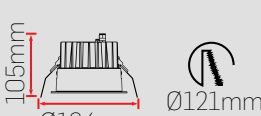
COB Downlight LED Lighting

Round Recessed

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		8W	658 lm	76 lm/W	Width	- cm
DC32-0082					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weighth	- kg
					Deci	-

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		12W	1128 lm	93 lm/W	Width	- cm
DC32-0094					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weighth	- kg
					Deci	-

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		18W	2225 lm	116 lm/W	Width	- cm
DC32-0114					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weighth	- kg
					Deci	-

		Power	Lum. Flux	Efficiency	Packaging Sizes	
		24W	2535 lm	107 lm/W	Width	- cm
DC32-0134					Length	- cm
					Heigth	- cm
					Amount per ctn.	- pcs.
					Ctn. weighth	- kg
					Deci	-

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

ORDER CODE EXPENSION

DC32- 0134 - 024 - 8 40 S - 9016- 0030- O S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
DC32	0082	008: 8W	8: 80	27: 2700K	S: Standart	9016: White	0030: 30°	O: ON-OFF	S: LAMPTIME E: Other	S: Standart 3: 3 Hours Kit	S: Standart	20: IP20
	0094	012: 12W		30: 3000K		9006: Gray	0045: 45°	D: DALI				
	0114	018: 18W		40: 4000K		9005: Black	WH: White					
	0134	024: 24W		65: 6500K			BL: Black	SR: Rose Gold				
							CR: Chrome	SG: Gold				
						MG: Gold Mat	SM: Smoked					