



DC20

COB Downlight LED Lighting

Recessed Step



RECESSED



CE



VOLTAGE



PROTECT.



CLASS II



Ta



MADE IN
TÜRKİYE

HOUSING

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

Body Color Options



9016
White



9006
Gray



9005
Black



All
Colors

OPTIC

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

Optic Options



15°

LED

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

Color Rendering Index

80⁺

Ra>80

CCT



2700K



3000K



4000K



5000K



5700K



6500K

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



ON/OFF

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)

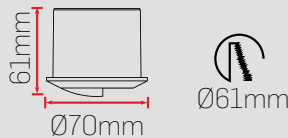
DC20

COB Downlight LED Lighting

Recessed Step



DC20-070R

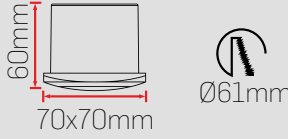


Power	Lum. Flux	Efficiency
3W	- lm	- lm/W

Packaging Sizes	
Width	- cm
Length	- cm
Height	- cm
Amount per ctn.	- pcs.
Ctn. weigh	- kg
Deci	-



DC20-070S



Power	Lum. Flux	Efficiency
3W	- lm	- lm/W

Packaging Sizes	
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

DC20-	070R-	003	-	8	40	S	-	9005-	-	0	S	S	S	20
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP		
DC20	070R 070S	003: 3W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White 9006: Gray 9005: Black		0: ON-OFF	S: LAMPTIME E: Other	S: Standart	S: Standart	20: IP20		