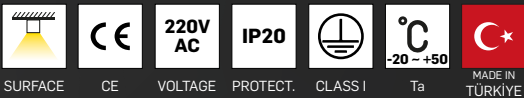


DC36

COB Downlight LED Lighting

Square Surface Mounted 50x50mm



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

Body Color Options

9016 White

9006 Gray

9005 Black

All Colors

OPTIC
UGR (CIE Pub.117): 20
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options

30°

45°

Reflector Colors

WH WHITE

BL BLACK

SR ROSE GOLD

CR CHROME

SG GOLD

MG GOLD MAT

SM SMOKED

LED
COB LED 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		Additional Features
Rated Input Voltage	220~240VAC	ON/OFF
Range of Input Voltage	176~264 VAC	
Frequency	50~60Hz	
Power Factor	PF>0.60 (P≤25W) / PF>0.95 (P≥25W)	
Operating Temperature	-20°C ~ +50°C	
Constant Current LED Driver	Over Current Protection (OCP), Over Voltage Protectio (OVP), Short Circuit Protection (SCP), Over Temperature Protection (OTP)	

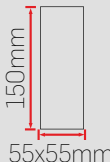
STANDARDS

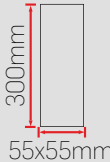
Luminaire Standarts	EN 60598-1 - EN 60598-2-1
Driver Standarts	LVD (EN 61347-1, EN 61347-2-13)
	EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

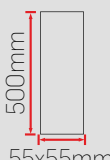
DC36

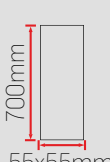
COB Downlight LED Lighting

Square Surface Mounted 50x50mm

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

ORDER CODE EXPENSION

DC36- 0570 - 008 - 8 40 S - 9005-0045- O S S S 20												
GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACSESSORY	IP
DC36	0515 0530 0550 0570	008: 8W	8: 80	27: 2700K 30: 3000K 40: 4000K 65: 6500K	S: Standart	9016: White 9006: Gray 9005: Black	0030: 30° 0045: 45° WH: White BL: Black SR: Rose Gold CR: Chrome SG: Gold MG: Gold Mat SM: Smoked	O: ON-OFF	S: LAMPTIME E: Other	S: Standart	S: Standart P: Sarkit	20: IP20