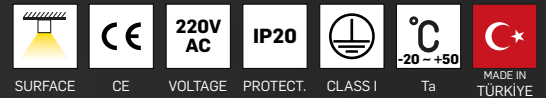


DC36

COB Downlight LED Lighting

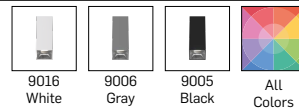
Square Surface Mounted 50x50mm



HOUSING

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

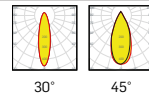
Body Color Options



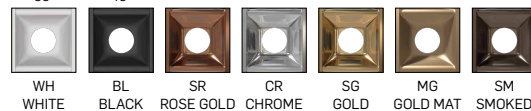
OPTIC

UGR (CIE Pub.117): 20
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 220~240VAC
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)

Additional Features



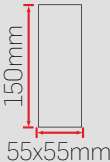
STANDARDS

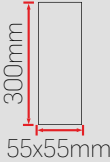
Luminaire Standarts EN 60598-1 - EN 60598-2-1
Driver Standarts LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

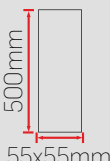
DC36

COB Downlight LED Lighting

Square Surface Mounted 50x50mm

 DC36-0515		Mounting	Power	Lum. Flux	Efficiency	Packaging Sizes	
		Surface	8W	835 lm	104 lm/W	Width	- cm
		Suspended	8W	835 lm	104 lm/W	Length	- cm
						Heigth	- cm
						Amount per ctn.	- pcs.
						Ctn. weigth	- kg
						Deci	-

 DC36-0530		Mounting	Power	Lum. Flux	Efficiency	Packaging Sizes	
		Suspended	8W	835 lm	104 lm/W	Width	- cm
						Length	- cm
						Heigth	- cm
						Amount per ctn.	- pcs.
						Ctn. weigth	- kg
						Deci	-

 DC36-0550		Mounting	Power	Lum. Flux	Efficiency	Packaging Sizes	
		Suspended	8W	835 lm	104 lm/W	Width	- cm
						Length	- cm
						Heigth	- cm
						Amount per ctn.	- pcs.
						Ctn. weigth	- kg
						Deci	-

 DC36-0570		Mounting	Power	Lum. Flux	Efficiency	Packaging Sizes	
		Suspended	8W	835 lm	104 lm/W	Width	- cm
						Length	- cm
						Heigth	- cm
						Amount per ctn.	- pcs.
						Ctn. weigth	- kg
						Deci	-

**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	008: 8W	8: 80	27: 2700K	S: Standart	9016: White	0030: 30°	O: ON-OFF	S: LAMPTIME E: Other	S: Standart	S: Standart P: Sarkit	20: IP20
	30: 3000K			9006: Gray		0045: 45°						
	40: 4000K			9005: Black		WH: White						
	65: 6500K			BL: Black		SR: Rose Gold						
				CR: Chrome		SG: Gold						
				MG: Gold Mat		SM: Smoked						