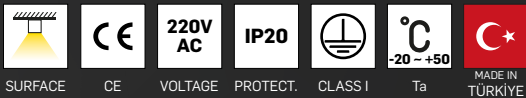


DC41

COB Downlight LED Lighting

Square Surface Mounted 70x70mm



HOUSING
Electrostatic powder paint coated extruded aluminum housing
IP20 Protection
Electrical Safety Class I

Body Color Options


9016 White


9006 Gray


9005 Black


All Colors

OPTIC
UGR (CIE Pub.117):9
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

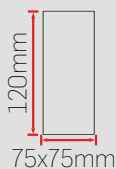
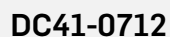
CONTROL
Rated Input Voltage 220~240VAC
Range of Input Voltage 176~264 VAC
Frequency 50~60Hz
Power Factor PF>0.60 (P≤25W) / PF>0.95 (P≥25W)
Operating Temperature -20°C ~ +50°C
Constant Current LED Driver Over Current Protection (OCP), Over Voltage Protectio (OVP), Short Circuit Protection (SCP), Over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

Additional Features


ON/OFF

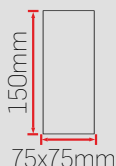
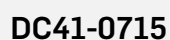
STANDARDS
Luminaire Standarts EN 60598-1 - EN 60598-2-1
Driver Standarts LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

Square Surface Mounted 70x70mm



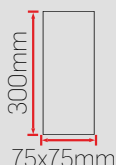
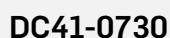
Mounting	Power	Lum. Flux	Efficiency
Surface	12W	1140 lm	95 lm/W

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



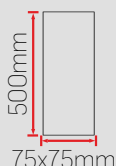
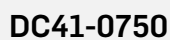
Mounting	Power	Lum. Flux	Efficiency
Suspended	12W	1140 lm	95 lm/W

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



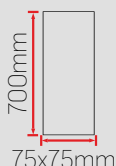
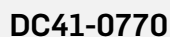
Mounting	Power	Lum. Flux	Efficiency
Suspended	12W	1140 lm	95 lm/W

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



Mounting	Power	Lum. Flux	Efficiency
Suspended	12W	1140 lm	95 lm/W

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



Mounting	Power	Lum. Flux	Efficiency
Suspended	12W	1140 lm	95 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.

DC41- 0750 - 012 - 8 40 S -9005-0045- 0 S S S 20

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
DC41	0712	012: 12W	8: 80	27: 2700K	S: Standard	9016: White	0030: 30°	0: ON-OFF	S: LAMPTIME	S: Standard	S: Standard	20: IP20
	0715			30: 3000K		9006: Gray	0045: 45°		E: Other		P: Sarkut	
	0730			40: 4000K		9005: Black	WH: White					
	0750			65: 6500K			BL: Black					
	0770						SR: Rose Gold					
							CR: Chrome					
							SG: Gold					
							MG: Gold Mat					
							SM: Smoked					