



DC37

IP65 COB Downlight LED Lighting

Round Recessed



RECESSED



CE

220V
AC

IP65



CLASS II

-20 ~ +50
TaMADE IN
TÜRKİYE

HOUSING

Electrostatic powder paint coated die cast aluminum housing
IP65 Protection
Electrical Safety Class II

Body Color Options

9016
White9006
Gray9005
BlackAll
Colors

OPTIC

UGR (CIE Pub.117):9
IEC/EN 62471 Photo-Biologic Protection RG0

Optic Options



60°

Reflector Colors

WH
WHITEBL
BLACKSR
ROSE GOLDCR
CHROMESG
GOLDMG
GOLD MATSM
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 176-264VAC
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 Overload Protection (OLP), Overvoltage Protection (OVP),
Short Circuit Protection (SCP), Over Temperature Protection (OTP)

Additional Features



ON/OFF



DIM

Emergency
Lighting

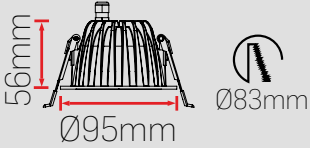
STANDARDS

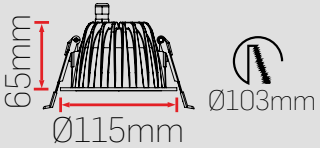
Luminaire Standarts EN 60598-1 - EN 60598-2-2
Driver Standarts LVD (EN 61347-1, EN 61347-2-13)
EMC (EN 55015, EN 61547, EN 61000-3-2/3-3)

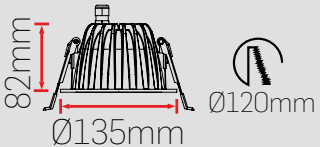
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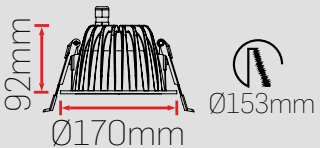
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**The specified luminous flux values may vary by %10.

ORDER CODE EXPENSION

DC37- 0135 - 018 - 8 40 S - 9016-0060- O S S S 65

GROUP CODE	BODY CODE	POWER	CRI	CCT	EFFICIENCY	BODY COLOR	OPTIC	CONTROL	DRIVER	KIT	ACCESSORY	IP
DC37	0095	008: 8W	8: 80	27: 2700K	S: Standart	9016: White	0060: 60°	O: ON-OFF	S: LAMPTIME	S: Standart	S: Standart	65: IP65
	0115	012: 12W		30: 3000K		9006: Gray	WH: White	D: DALI	E: Other	3: 3 Hours Kit		
	0135	018: 18W		40: 4000K		9005: Black	BL: Black					
	0170	024: 24W		65: 6500K			SR: Rose Gold					
							CR: Chrome					
							SG: Gold					
							MG: Gold Mat					
							SM: Smoked					