

dynamic series

Efficient. Cutting Edge. Reliable

DIPLOMAT 15W IP65

Round Surface Can Light

The DIPLOMAT 15W surface mounted ceiling light features an SMD LED chip that ensures efficient illumination. With its aluminium profile, the light offers excellent thermal dissipation, allowing for prolonged use without overheating. The light also boasts an isolated flicker-free non-dimmable driver solution, ensuring a stable and reliable working performance. Its IP65 rating makes it suitable for outdoor applications, while its versatility extends to commercial and residential settings such as offices, supermarkets, shops, schools, hotels, restaurants, workshops, warehouses, and homes.



SPECIFICATIONS

Material Specifications

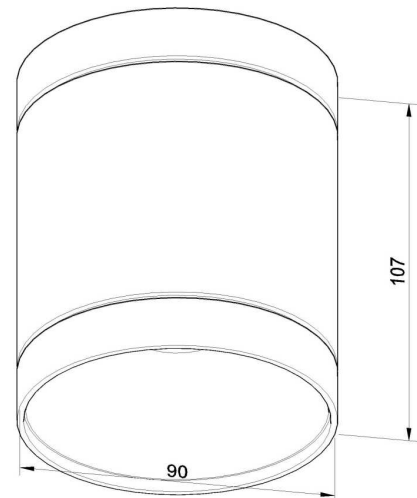
Material	Die-Cast Aluminium with PC+Tempered Glass
Colour	White RAL9016/ Black RAL9005
Dimensions	90mm (Dia) x 107mm (H)
Ingress Protection	IP65
Impact Rating	IK06
Warranty	5 Year Replacement

Electrical Specifications

Input Voltage	240V
Power Supply	Integral Driver, 230mA
Connection Method	Terminal Block in base
Operating Temperature (Ta)	-20°C to 40°C

Optic Specifications

Light Source	Citizen 15W LED
Delivered Lumens	1300-1600lm
CRI	> 80Ra
Colour Deviation	SDCM ≤ 3
Reported L70 (Hours)	> 50,000 Hrs



VARIATIONS

LC3539	DIPLOMAT 15W Surface Mount Can Light, White, 70°, Non Dim, 3000K
LC3540	DIPLOMAT 15W Surface Mount Can Light, Black, 70°, Non Dim, 3000K
LC3541	DIPLOMAT 15W Surface Mount Can Light, White, 70°, Non Dim, 4000K
LC3542	DIPLOMAT 15W Surface Mount Can Light, Black, 70°, Non Dim, 4000K