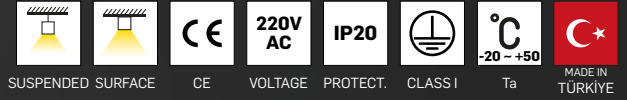




LD16

Decorative LED Lighting

Circle



HOUSING

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

Body Color Options



OPTIC

PS diffuser with high transmissivity
 UGR (CIE Pub.117):21
 IEC/EN 62471 Photo-Biologic Protection RGO

Optic Options



LED

SMD LED with a minimum lifetime of 100.000 hours
 High color rendering (CRI>80)

Color Rendering Index



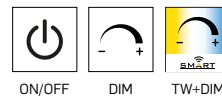
CCT



CONTROL

Rated Input Voltage 220~240VAC
 Range of Input Voltage 176~264VAC
 Frequency 50~60Hz
 Power Factor PF>0.95
 Operating Temperature -20°C ~ +50°C
 Constant Current LED Driver

Additional Features



Overload Protection (OLP), Overvoltage Protection (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)

