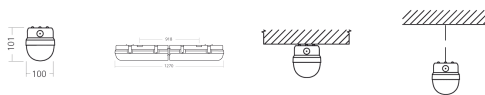




## Dimensions



# K004AE0158

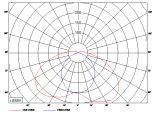
oTDO M S/S DRE 405084 136 ECG G35

TDO LED WIDE M LED 4050lm/840 1x36W, FIX

## Description

<b>MOUNTING</b>	Surfaced / Suspended (S/S)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Wide reflector (DRE)
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	Electronic control gear FIX (ECG) Through wiring (phase connection - L1)
<b>MATERIALS</b>	Clips: PC Diffuser: transparent injected PC + opal foil Installation plate: sheet steel Housing: grey injected polycarbonate Connector WIELAND RST 20i5
<b>VOLTAGE</b>	220-240 V, 50-60 Hz
<b>POWER FACTOR</b>	> 0,95
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	4050 lm
<b>LUMINOUS FLUX TOLERANCE</b>	+/- 10 %
<b>POWER CONSUMPTION</b>	36 W
<b>SYSTEM EFFICACY</b>	113 lm/W
<b>CORRELATED COLOUR TEMPERATURE</b>	4000 K
<b>COLOUR RENDERING INDEX</b>	80 Ra
<b>COLOUR TOLERANCE</b>	3 SDCM
<b>EEC</b>	A++ / A+ / A
<b>PROTECTION CLASS</b>	I
<b>THERMAL MANAGEMENT</b>	Passive
<b>AMBIENT OPERATING TEMPERATURE</b>	From -20 °C to +35 °C
<b>IP PROTECTION DEGREE</b>	IP65
<b>WARNING</b>	The luminaire is not suitable for use in outdoor applications
<b>MECHANICAL IMPACT RESISTANCE</b>	IK09
<b>DIMENSIONS (L x W x H)</b>	1270 x 100 x 100 mm
<b>WEIGHT</b>	2,2 kg

## LIDC



**AREAS OF APPLICATION**  HOUSE AND FLAT

 INDUSTRY AND ENGINEERING

 HEALTH AND CARE



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.