

# DOWNLIGHTS

## LED-Gallery 9

ADO Lights by TTC Timmler Technology GmbH  
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### BASE INFO, PICTURES AND TECHNICAL DRAWINGS



<b>DIMENSIONS [L X W X H]</b>	Luminaire housing: 258 x 48 x 49 mm Cut-out: 240 x 40 mm
<b>POWER CONSUMPTION</b>	12 W   9 reflectors
<b>LUMINOUS FLUX</b>	1,150 lm   1,200 lm   1,350 lm
<b>LIGHT BEAM ANGLE</b>	15°/30°/45°   rigid
<b>SERVICE LIFE</b>	LED 50,000 hours at 70% of mean luminous flux
<b>COLOUR TEMPERATURE</b>	White   2,700/3,000/4,000 Kelvin
<b>CRI</b>	CRI > 90
<b>CONTROL INTERFACE</b>	With ballast, not dimmable
<b>IP RATING</b>	IP20

<b>LUMINAIRE HOUSING</b>	Aluminium powder-coated white, black or grey
<b>CONVERTER</b>	Overload protection Overtemperature protection Short-circuit protection
<b>OPTIONAL</b>	Dimmable ballast 1–10 V DALI Connection cable With 6 mm polished glass covering IP54 PoE-enabled
<b>LIGHT CALCULATION</b>	EULUM data see <a href="http://www.ado-lights.com">www.ado-lights.com</a>

