



## ACTOR G2 TRACK MP BLACK DALI CLO

Actor G2 Track is a dimmable luminaire via traditional rotary/push dimmer or DALI that combines linear light with full flexibility in a 3 phase track. Install individually or position units end-to-end to create long light lines. Compatible with standard 3-phase tracks and can easily be combined with spotlights for added variation. The built-in DIP switch allows you to set the colour temperature on site. No advance configuration required; the light can be tuned once installed. Its modular design means only the necessary part needs replacement. Choose from various glare shields to match the environment: opal, microprismatic or double parabolic. Combine with track-mounted spotlights to achieve dynamic lighting that enhances both the space and its details.

### DESCRIPTION

<b>GTIN:</b>	7392971155302
<b>Item Name:</b>	Actor G2 Track MP Black DALI CLO
<b>Warranty:</b>	5 years

## LIGHT TECHNICAL DATA

Min. Armaturlumen (lm):	2350
Max. Luminaire Lumen (lm):	2480
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Replaceable LED by professional
LED Colour:	White
Colour Temperature (K):	3000, 4000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	1555
Beam Angle (°):	80
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	192
Life Time:	h Ta °C
Nominal Life Time (h):	100000
Lumen maintenance 50 000h:	L100
Lumen maintenance 75 000h:	L100
Lumen maintenance 100 000h:	L100
LLMF @ 50 000h:	1
LLMF @ 100 000h:	1
Life Time Driver:	100 000h/10%
Flicker (PstLM):	0,0297
Stroboscopic effect (SVM):	0,0023

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Max. Power Luminaire (W):	26
Max. System Power (W):	26
Max. Efficiency Luminaire (lm/W):	95
Max. Efficiency System (lm/W):	95
Containing light source energy efficiency class (EU) 2019/2015: C	

## OPERATION AND CONNECTION

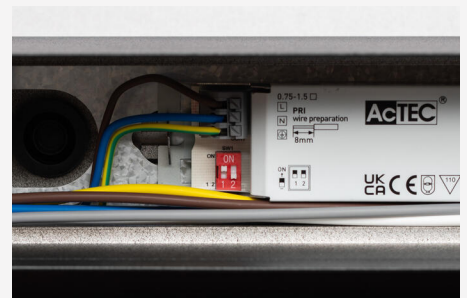
<b>Dimmable:</b>	Yes
<b>Type of Dimming:</b>	DALI 2
<b>Driver Included:</b>	Yes
<b>Driver Model:</b>	Constant Current
<b>Driver Type:</b>	Built-in
<b>Driver Manufacturer:</b>	TCI
<b>Connection (type):</b>	3-phase DALI adapter
<b>Connection (mm2):</b>	5x0,75-2,5
<b>Through Wiring:</b>	Yes
<b>Power Factor <math>\lambda</math>:</b>	0,9
<b>Efficiency (%):</b>	89
<b>Power loss (W):</b>	0,5
<b>Leakage current (mA) (at 230 V, 50 Hz, full load):</b>	10
<b>THD (%):</b>	10
<b>Standby Power:</b>	0,5
<b>Constant Current (mA):</b>	400, 450, 500, 550
<b>Min. Ta (°C):</b>	0
<b>Max. Ta (°C):</b>	35
<b>Max. Tc (°C):</b>	80
<b>Dimming secondary side:</b>	AM
<b>Protection Against:</b>	Short Circuit, Overload
<b>Inrush current (max/time):</b>	5A 50 $\mu$ s
<b>Mains surge protection DM (kV):</b>	1
<b>Mains surge protection CM (kV):</b>	2
<b>Fuse B10 (pcs):</b>	22
<b>Fuse B16 (pcs):</b>	30
<b>Fuse C10 (pcs):</b>	32
<b>Fuse C16 (pcs):</b>	40

## COLOR AND MATERIAL

<b>Material:</b>	Aluminium
<b>Color:</b>	Black
<b>Environmental Assessment:</b>	EPD

## MEASUREMENT AND INSTALLATION

<b>Operating Environment:</b>	Indoor / dry locations
<b>IP Degree of Protection:</b>	20
<b>Protection Class:</b>	I
<b>Installation:</b>	Light-track mounting
<b>Approval Marks:</b>	CE
<b>Length (mm):</b>	1131
<b>Width (mm):</b>	52
<b>Height (mm):</b>	78
<b>Weight (kg):</b>	2,92





(mm)

