



## ACTOR BASIC PENDANT MP 840 50/50 BLACK DIM

Actor Basic Pendant is the ideal dimmable base luminaire for offices and smaller spaces. A sleek suspended luminaire in white or black with 50/50 light distribution that provides both functional work lighting and pleasant ambient light. The microprismatic diffuser ensures effective glare control downward, while the uplight creates a soft, shadow-free atmosphere. A pull switch lets you control both uplight and downlight simultaneously, and thanks to the memory function, the luminaire always returns to the last set brightness level after power loss. Delivered complete with 2.5 m cable, grounded plug, and mounting accessories for various ceiling types—ready for quick installation. A reliable, well-balanced and cost-effective pendant luminaire.

### DESCRIPTION

<b>GTIN:</b>	7392971154534
<b>Item Name:</b>	Actor Basic Pendant MP 840 50/50 Black DIM
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	5050
<b>Light Source:</b>	LED
<b>Replaceability:</b>	Non-replaceable LED, Replaceable Control gear by professional
<b>LED Colour:</b>	White
<b>Colour Temperature (K):</b>	4000
<b>Colour Rendering Index (Ra):</b>	>80
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	1360
<b>Beam Angle (°):</b>	80
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	50/50
<b>Number of Lamps (pcs):</b>	2
<b>Number of LED (pcs):</b>	168
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	100000
<b>Lumen maintenance 50 000h:</b>	L89
<b>Lumen maintenance 100 000h:</b>	L80
<b>LLMF @ 50 000h:</b>	0.89
<b>LLMF @ 100 000h:</b>	0.8
<b>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,014
<b>Stroboscopic effect (SVM):</b>	0,005

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	38
Max. Power Luminaire (W):	46
Max. System Power (W):	46
Max. Efficiency Luminaire (lm/W):	109,8
Max. Efficiency System (lm/W):	109,8

Containing light source energy efficiency class (EU) 2019/2015: C

## OPERATION AND CONNECTION

Dimmable:	Yes
Type of Dimming:	Pull Dimmer
Driver Included:	Yes
Driver Model:	Constant Current
Driver Type:	Built-in
Connection (type):	Cord Set
Length Connection (cm):	250
Connection (mm <sup>2</sup> ):	3x0,75
Strain Relief:	Yes
Power Factor $\lambda$ :	0,9
Efficiency (%):	86
Standby Power:	1
Constant Current (mA):	1050
Min. Ta (°C):	-20
Max. Ta (°C):	40
Max. Tc (°C):	85
Memory Function Power Failure:	Yes
Fuse B10 (pcs):	16
Fuse B16 (pcs):	25
Fuse C10 (pcs):	27
Fuse C16 (pcs):	43

## COLOR AND MATERIAL

Material:	Extruded, Aluminium, Plastic
Color:	Black
Environmental Assessment:	EPD

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	I
Installation:	Pendant
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Length (mm):	1167
Width (mm):	48
Height (mm):	66
Weight (kg):	2,2

