



## ACTOR PENDANT DP BLACK 840 30/70 DIM

Pendant interior fixture for offices, classrooms, etc. White or black enamelled alu frame. Black or transparent cable on request. Double parabolic anti-glare shield creates a glare-free light distribution. Meets display screen and UGR requirements (UGR<19 office) under standard conditions. Light outlet 30/70 and 50/50. Controls for: On/Off, Pull dimmer, DALI/Push, PIR-sensor etc. Complete with installation accessories. Comes with a white earthed cord set and DALI with 5-pole cable and free ends.

### DESCRIPTION

<b>GTIN:</b>	7392971141503
<b>Item Name:</b>	Actor Pendant DP Black 840 30/70 Dim
<b>Warranty:</b>	5 years

### LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	5550
<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>	1330
<b>Beam Angle (°):</b>	105
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	30/70
<b>Number of Lamps (pcs):</b>	2
<b>Number of LED (pcs):</b>	192
<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>	L79
<b>LLMF @ 50 000h:</b>	0.89
<b>LLMF @ 100 000h:</b>	0.79
<b>Life Time Driver:</b>	100 000h/10%
<b>Flicker (PstLM):</b>	0,017
<b>Stroboscopic effect (SVM):</b>	0,052

## TECHNICAL DATA

Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Max. Power Luminaire (W):	49
Max. System Power (W):	49
Max. Efficiency Luminaire (lm/W):	113,3
Max. Efficiency System (lm/W):	113,3
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
Driver Manufacturer:	Osram
Connection (type):	Cord Set
Length Connection (cm):	200
Connection (mm <sup>2</sup> ):	3x0,75
Strain Relief:	Yes
Power Factor $\lambda$ :	0,95
Constant Current (mA):	700, 250
Min. Ta (°C):	-15
Max. Ta (°C):	40
Max. Tc (°C):	50
Dimming secondary side:	AM
Memory Function Power Failure:	Yes
Fuse B10 (pcs):	7
Fuse B16 (pcs):	12
Fuse C10 (pcs):	12
Fuse C16 (pcs):	19

## COLOR AND MATERIAL

Material:	Diecasted, Extruded, Aluminium, Plastic
Color:	Black
Environmental Assessment:	Byggvarubedömningen

## MEASUREMENT AND INSTALLATION

Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	I
Installation:	Pendant
Approval Marks:	CE
Length (mm):	1282
Width (mm):	80
Height (mm):	80
Weight (kg):	3,95

