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ACTOR BASIC PENDANT MP 840 50/50 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

GTIN:	7392971138701
Item Name:	Actor Basic Pendant MP 840 50/50 Dim
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	5050
Light Source:	LED
Replaceability:	Non-replaceaable LED, Replaceable Control gear by professional
LED Colour:	White
Colour Temperature (K):	4000
Colour Rendering Index (Ra):	>80
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	1360
Beam Angle (°):	80
Light sharing:	Symmetric
Light Outlet:	50/50
Number of Lamps (pcs):	2
Number of LED (pcs):	168
Life Time:	L80 100 000h Ta 25°C
Nominel Life Time (h):	100000
Lumen maintenance 50 000h:	L89
Lumen maintenance 100 000h:	L80
LLMF @ 50 000h:	0.89
LLMF @ 100 000h:	0.8
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,014
Stroboscopic effect (SVM):	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 (mm2):	3x0,75
Strain Relief:	Yes
Power Factor λ:	0,9
Efficiency (%):	86
Standby Power:	1
Constant Current (mA):	1050
Operating Temperature:	-20...+40°C
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:	White
Environmental Assessment:	Byggvarubedömningen

MEASUREMENT AND INSTALLATION

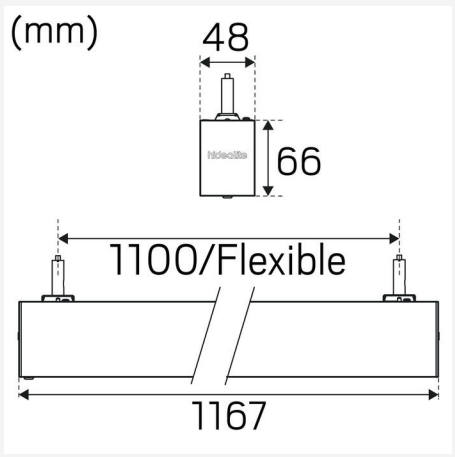
Operating Environment:	Indoor / dry locations
IP Degree of Protection:	20
Protection Class:	I
Installation:	Pendant
Approval Marks:	CE
Filament Test IEC 695-2-1(°C):	650
Length (mm):	1167
Width (mm):	48
Height (mm):	66
Weight (kg):	2,2

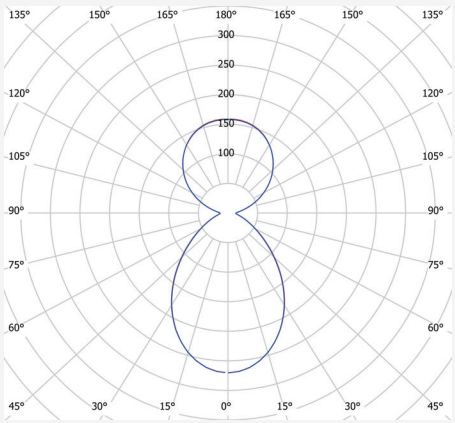









(mm)
48
66
1100/Flexible
1167


135°
150°
165°
180°
165°
150°
135°
300
250
200
150
100
120°
120°
105°
105°
90°
90°
75°
75°
60°
60°
45°
30°
15°
0°
15°
30°
45°




B