

09 Anbau-Pendelleuchten

HALO2

DE Diese Serie ist für Räume mit höchsten Designansprüchen entwickelt worden. Mit Ihren klassischen geometrischen Formen erschafft HALO2 außergewöhnliche Lichtstimmungen. Das Gehäuse besteht aus dünnwandigem Aluminium und kann in verschiedenen RAL Farben beschichtet werden. Durch den opalen Diffusor erschafft die Leuchte eine breite und homogene Lichtverteilung. Wahlweise kann die Leuchte vollflächig oder als Kontur erscheinen. Für höchste Ansprüche in der modernen Architektur ist eine Anbau- oder Pendelmontage möglich. Optional gibt es die Leuchte auch mit indirektem Lichtanteil.

EN This series has been developed for rooms with the highest design demands. With its classic geometric shapes, HALO2 creates extraordinary lighting moods. The housing is made of thin-walled aluminium and can be coated in various RAL colours. With its opal diffuser, the luminaire creates a wide and homogeneous light distribution. The luminaire can appear either full-surface or as a contour. For the highest demands in modern architecture, surface-mounting or pendant mounting is possible. Optionally, the luminaire is also available with indirect light component.

LUMINAIRE
surface mounted, suspended aluminium aluminium anodized IP20
LED
3000K, 4000K CRI>80 3-Step MacAdam ON-OFF, DALI
LED LIFETIME (est.)
60.000h L80
OPTICS
PMMA opal
OPTIONS
cord suspension set console for surface mounting

Surface mounted and suspended luminaires

09 HALO2



Licht in Form.
Light in shape.



HALO2

HALO2

ON
OFF

DALI

IP
20

SDCM
3

X
future
proof

X

X

X

1 control

1 ON/OFF

2 DALI

3 colour temp.

3 3000K

4 4000K

5 housing colour

1 ALUMINIUM

2 WHITE

3 BLACK

4 GREY

5 RAL

~230 V
50-60Hz

CE

LED+EVG

ROUND

contour

ORDER CODE	SYSTEM POWER	LUMINOUS FLUX	DIMENSION	WEIGHT
PLHR065.XAX2X.C.P1	25W	2.400lm	Ø 650mm	3,7kg
PLHR065.XAX2X.C.P2	50W	4.800lm		3,7kg
PLHR065.XAX2X.C.P3	70W	7.200lm		4,5kg
PLHR090.XAX2X.C.P1	35W	2.400lm	Ø 900mm	7kg
PLHR090.XAX2X.C.P2	70W	4.800lm		7,1kg
PLHR090.XAX2X.C.P3	106W	7.200lm		8kg
PLHR120.XAX2X.C.P1	50W	4.800lm	Ø 1200mm	8,5kg
PLHR120.XAX2X.C.P2	93W	9.600lm		8,5kg
PLHR120.XAX2X.C.P3	142W	14.400lm		8,8kg

full area

PLHR065.XAX2X.F.P1	35W	3.200lm	Ø 650mm	5,5kg
PLHR065.XAX2X.F.P2	47W	4.800lm		5,5kg
PLHR065.XAX2X.F.P3	74W	7.200lm		6kg
PLHR090.XAX2X.F.P1	115W	11.200lm	Ø 900mm	11,2kg
PLHR120.XAX2X.F.P1	195W	19.200lm	Ø 1200mm	18kg

Technical drawings for ROUND luminaire. Contour view shows a circular profile with a diameter of 650mm, 900mm, or 1200mm, and a height of 80mm. Full area view shows a circular profile with a diameter of 650mm, 900mm, or 1200mm, and a height of 90mm. Mounting dimensions show a base width of 90mm and a mounting height of 1500mm.

SQUARE

contour

PLHS066.XAX2X.C.P1	32W	3.200lm	660x660mm	5,4kg
PLHS066.XAX2X.C.P2	65W	6.400lm	930x930mm	5,4kg
PLHS093.XAX2X.C.P1	50W	4.800lm		7,5kg
PLHS093.XAX2X.C.P2	92W	9.600lm		7,5kg
PLHS120.XAX2X.C.P1	65W	6.400lm	1200x1200mm	12,5kg
PLHS120.XAX2X.C.P2	123W	12.800lm		12,5kg

full area

PLHS066.XAX2X.F.P1	35W	3.600lm	660x660mm	6,5kg
PLHS066.XAX2X.F.P2	65W	6.400lm	660x660mm	7,2kg
PLHS093.XAX2X.F.P1	140W	13.600lm	930x930mm	13,5kg
PLHS120.XAX2X.F.P1	238W	24.000lm	1200x1200mm	22,5kg

Technical drawings for SQUARE luminaire. Contour view shows a square profile with dimensions 660mm, 930mm, or 1200mm, and a height of 80mm. Full area view shows a square profile with dimensions 660mm, 930mm, or 1200mm, and a height of 90mm. Mounting dimensions show a base width of 90mm and a mounting height of 1500mm.

OVAL

full area

PLHO063.XAX2X.F.P1	28W	2.400lm	630x250mm	4kg
PLHO063.XAX2X.F.P2	50W	4.800lm	900x250mm	5kg
PLHO090.XAX2X.F.P1	35W	3.600lm		13,5kg
PLHO090.XAX2X.F.P2	70W	7.200lm		13,5kg
PLHO117.XAX2X.F.P1	50W	4.800lm	1170x250mm	17kg
PLHO117.XAX2X.F.P2	90W	9.600lm		17kg

Technical drawings for OVAL luminaire. Full area view shows an oval profile with dimensions 630mm, 900mm, or 1170mm, and a height of 250mm. Mounting dimensions show a base width of 90mm and a mounting height of 1500mm.

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ON
OFF

DALI

IP
20

SDCM
3

future
proof

X

X

X

1 control

1 ON/OFF

2 DALI

3 colour temp.

3 3000K

4 4000K

5 housing colour

1 ALUMINIUM

2 WHITE

3 BLACK

4 GREY

5 RAL

~230 V
50-60Hz

CE

LED+EVG

TRIANGLE

contour

ORDER CODE	SYSTEM POWER	LUMINOUS FLUX	DIMENSION	WEIGHT
PLHT063.XAX2X.C.P1	25W	2.400lm	630x575mm	4kg
PLHT063.XAX2X.C.P2	50W	4.800lm		4kg
PLHT090.XAX2X.C.P1	35W	3.600lm	900x809mm	6,2kg
PLHT090.XAX2X.C.P2	70W	7.200lm		6,2kg
PLHT117.XAX2X.C.P1	50W	4.800lm	1170x1043mm	7,6kg
PLHT117.XAX2X.C.P2	92W	9.600lm		7,6kg

full area

PLHT063.XAX2X.F.P1	32W	2.400lm	630x575mm	4,6kg
PLHT063.XAX2X.F.P2	50W	4.800lm		5,2kg
PLHT090.XAX2X.F.P1	90W	8.800lm	900x809mm	10kg
PLHT117.XAX2X.F.P1	130W	12.800lm	1170x1043mm	17kg

Technical drawings of the Triangle luminaire. The 'contour' view shows a triangle with a base of 630mm, a height of 575mm, and a total width of 1170mm. The 'full area' view shows a triangle with a base of 630mm, a height of 575mm, and a total width of 1170mm. Both views include a side profile showing a height of 90mm and a depth of 1500mm.

HEXAGON

contour

PLHH065.XAX2X.C.P1	25W	2.400lm	650x592mm	5,4kg
PLHH065.XAX2X.C.P2	50W	4.800lm		5kg
PLHH065.XAX2X.C.P3	70W	7.200lm		4,6kg
PLHH090.XAX2X.C.P1	35W	2.400lm	900x809mm	7,8kg
PLHH090.XAX2X.C.P2	70W	4.800lm		7,8kg
PLHH104.XAX2X.C.P1	50W	4.800lm	1043x1043mm	10,2kg
PLHH104.XAX2X.C.P2	93W	9.600lm		10,6kg

full area

PLHH065.XAX2X.F.P1	42W	4.300lm	650x592mm	6,3kg
PLHH090.XAX2X.F.P1	100W	10.200lm	900x809mm	10kg
PLHH104.XAX2X.F.P1	170W	17.400lm	1043x1043mm	17,2kg

Technical drawings of the Hexagon luminaire. The 'contour' view shows a hexagon with a base of 592mm, a height of 650mm, and a total width of 1043mm. The 'full area' view shows a hexagon with a base of 592mm, a height of 650mm, and a total width of 1043mm. Both views include a side profile showing a height of 90mm and a depth of 1500mm.

X

contour

PLHX100.XAX2X.C.P1	31W	3.200lm	1000x726mm	6kg
PLHX100.XAX2X.C.P2	62W	6.400lm		6,5kg

Technical drawings of the X luminaire. The 'contour' view shows an X-shape with a base of 726mm, a height of 1000mm, and a total width of 1000mm. The 'full area' view shows an X-shape with a base of 726mm, a height of 1000mm, and a total width of 1000mm. Both views include a side profile showing a height of 80mm and a depth of 1500mm.

3D renderings of the HALO2 Triangle, Hexagon, and X luminaires. The Triangle luminaire is shown in two configurations: a single triangle and a double triangle. The Hexagon luminaire is shown in two configurations: a single hexagon and a double hexagon. The X luminaire is shown in a single configuration. The renderings show the luminaires in a light grey color with a yellow light source.

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