

# HALO2

**Quickinfo**

**LUMINAIRE**

ceiling, wall  
 surface mounted, suspended  
 aluminium  
 white/black/silver/RAL  
 IP40, IK04



**LED**

3000K, 4000K  
 CRI>80  
 initial MacAdam 3 SDCM  
 60.000h L80

**OPTIC**

opal wide

**ELECTRIC**

ON-OFF switchable  
 DALI dim



**Description**

Family of luminaires for rooms with the highest design demands. With its classic geometric shapes, HALO2 creates extraordinary lighting moods. The housing is made of seamlessly welded aluminium and can be coated in various RAL colours. The opal diffuser gives the luminaire a soft and homogeneous appearance. HALO2 can appear as a full-surface luminaire or as a contour luminaire. For the highest demands in modern architecture, surface-mounting or pendant mounting is possible. Optionally, the luminaire is also available with indirect light.

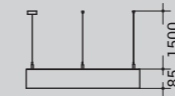
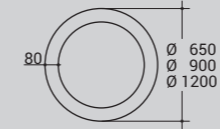


**LIGHT** in shape.

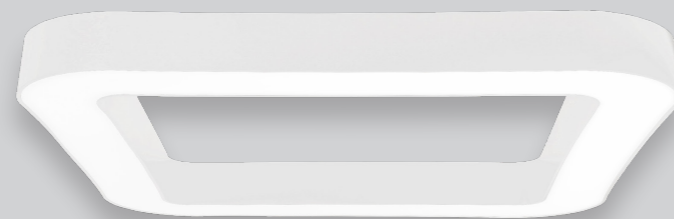
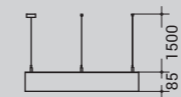
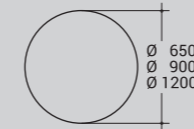
# HALO2



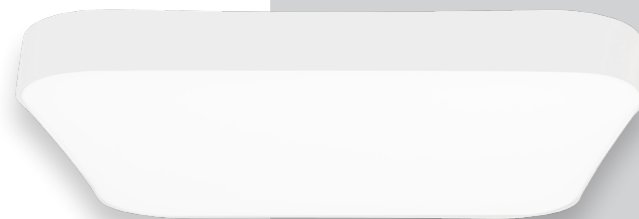
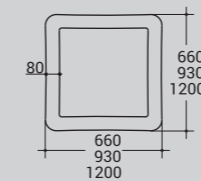
ROUND contour



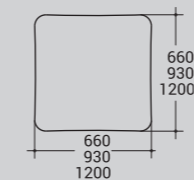
ROUND full



SQUARE contour



SQUARE full



Types

PRODUCT CODE	POWER	LUMINOUS FLUX	DIMENSION	COLOUR TEMP.	WEIGHT
PLHR065.XAX2X.C.P1	25W	1.500lm	Ø 650mm	3000K 4000K	3,7kg
PLHR065.XAX2X.C.P2	50W	3.100lm			4,5kg
PLHR065.XAX2X.C.P3	69W	5.600lm			7kg
PLHR090.XAX2X.C.P1	35W	2.300lm	Ø 900mm		7,1kg
PLHR090.XAX2X.C.P2	70W	4.700lm			8kg
PLHR090.XAX2X.C.P3	103W	8.400lm			
PLHR120.XAX2X.C.P1	50W	3.100lm	Ø 1200mm		8,5kg
PLHR120.XAX2X.C.P2	108W	6.900lm			
PLHR120.XAX2X.C.P3	138W	11.200lm			8,8kg

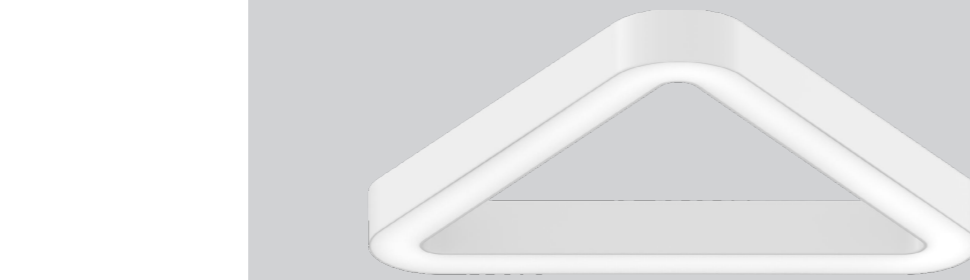
PLHR065.XAX2X.F.P1	35W	3.200lm	Ø 650mm	3000K 4000K	5,5kg
PLHR065.XAX2X.F.P2	47W	4.400lm			6kg
PLHR065.XAX2X.F.P3	74W	6.900lm			
PLHR090.XAX2X.F.P1	54W	7.000lm	Ø 900mm		11,2kg
PLHR090.XAX2X.F.P2	115W	10.500lm			
PLHR120.XAX2X.F.P1	195W	17.500lm			Ø 1200mm
PLHR120.XAX2X.F.P2	233W	27.600lm			

PRODUCT CODE	POWER	LUMINOUS FLUX	DIMENSION	COLOUR TEMP.	WEIGHT
PLHS066.XAX2X.C.P1	32W	2.100lm	660x660mm	3000K 4000K	6kg
PLHS066.XAX2X.C.P2	65W	4.200lm			
PLHS093.XAX2X.C.P1	50W	3.100lm	930x930mm		7kg
PLHS093.XAX2X.C.P2	92W	6.200lm			
PLHS120.XAX2X.C.P1	65W	4.200lm	1200x1200mm		12,5kg
PLHS120.XAX2X.C.P2	123W	8.300lm			

PLHS066.XAX2X.F.P1	35W	3.600lm	660x660mm	3000K 4000K	6,5kg
PLHS066.XAX2X.F.P2	60W	7.000lm			7,2kg
PLHS093.XAX2X.F.P1	133W	15.800lm			930x930mm
PLHS120.XAX2X.F.P1	222W	26.300lm	1200x1200mm		22,5kg

- . | X | - | X | - | X |
- 1 Control
  - 1... ON-OFF switchable
  - 2... DALI dim
  - 3 Colour Temp.
  - 3... 3000K
  - 4... 4000K
  - 5 Housing colour
  - 1... aluminium elox.
  - 2... white
  - 3... black
  - 4... grey
  - 9... RAL

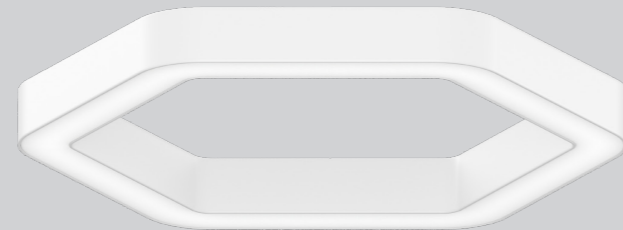
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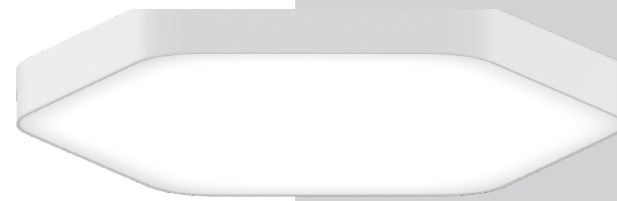
TRIANGLE contour



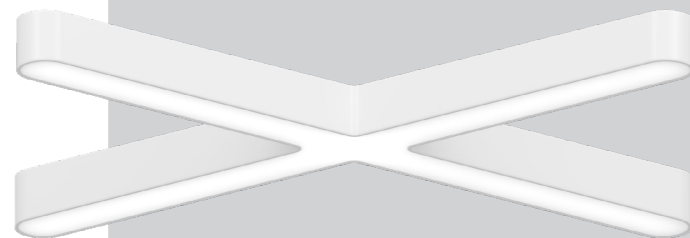
TRIANGLE full



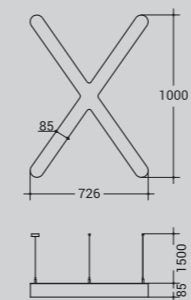
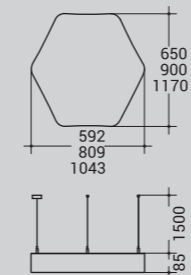
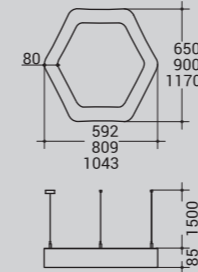
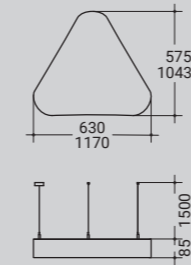
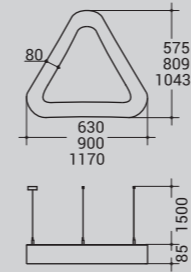
HEXAGON contour



HEXAGON full



X contour



Types

PRODUCT CODE	POWER	LUMINOUS FLUX	DIMENSION	COLOUR TEMP.	WEIGHT
PLHT063.XAX2X.C.P1	25W	1.600lm	630x575mm	3000K 4000K	4kg
PLHT063.XAX2X.C.P2	50W	3.000lm			4kg
PLHT090.XAX2X.C.P1	35W	2.400lm	900x809mm		6,2kg
PLHT090.XAX2X.C.P2	70W	4.700lm			6,2kg
PLHT117.XAX2X.C.P1	50W	3.100lm	1170x1043mm		7,9kg
PLHT117.XAX2X.C.P2	92W	6.200lm			7,9kg

PLHT063.XAX2X.F.P1	50W	4.600lm	630x575mm	3000K 4000K	4,6kg
PLHT117.XAX2X.F.P1	123W	11.500lm	1170x1043mm		17kg

PRODUCT CODE	POWER	LUMINOUS FLUX	DIMENSION	COLOUR TEMP.	WEIGHT
PLHH065.XAX2X.C.P1	25W	1.600lm	650x592mm	3000K 4000K	5,3kg
PLHH065.XAX2X.C.P2	50W	3.000lm			5kg
PLHH065.XAX2X.C.P3	70W	4.700lm			4,6kg
PLHH090.XAX2X.C.P1	35W	2.400lm	900x809mm		5,3kg
PLHH090.XAX2X.C.P2	70W	4.700lm			5,2kg
PLHH104.XAX2X.C.P1	50W	3.100lm	1170x1043mm		8kg
PLHH104.XAX2X.C.P2	92W	6.200lm		8kg	

PLHH065.XAX2X.F.P1	34W	3.900lm	650x592mm	3000K 4000K	5kg
PLHH065.XAX2X.F.P2	64W	7.400lm	650x592mm		7kg
PLHH090.XAX2X.F.P1	89W	10.800lm	900x809mm		10kg
PLHH104.XAX2X.F.P1	81W	10.300lm	1170x1043mm	10kg	
PLHH104.XAX2X.F.P2	193W	22.700lm		1170x1043mm	10kg

PRODUCT CODE	POWER	LUMINOUS FLUX	DIMENSION	COLOUR TEMP.	WEIGHT
PLHX100.XAX2X.C.P1	31W	2.100lm	1000x726mm	3000K 4000K	5,3kg
PLHX100.XAX2X.C.P2	62W	4.200lm			

- 1** Control
- 2** 1... ON-OFF switchable
- 3** 2... DALI dim
- 3** Colour Temp.
- 3** 1... 3000K
- 4** 2... 4000K
- 5** Housing colour
- 5** 1... aluminium elox.
- 2** 2... white
- 3** 3... black
- 4** 4... grey
- 9** 9... RAL