Hoy Family

Foster + Partners Industrial Design



Artemide®

hoy family

Authors
Foster + Partners Industrial Design

Foster+Partners is an international studio for architecture, engineering and design, led by Founder and Chairman Norman Foster and a Partnership Board. Founded in 1967, the practice is characterised by its integrated approach to design, bringing together the depth of resources required to take on some of the most complex projects in the world. They have always had a strong interest in the making of things as an integral part of the design process, rooted in what they believe is a duty to design well and responsibly, whether that is at the scale of an airport or a door handle.

The practice has never drawn a distinction between architecture and industrial design. The point of contact, the thing that you touch, is as important as the broader vision. The industrial design team established in 1980, has developed a wide range of products from door handles to wind turbines; from a fountain pen to the cabin of an executive jet; from a tap to the fit-out of an ocean yacht. Frequently, products are designed in response to a particular project, but they also work directly with clients on product commissions or with companies to develop new products for commercial manufacture.



Foster + Partners Industrial Design

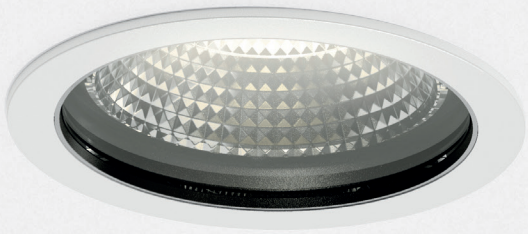
Hoy

Foster + Partners
2017

Hoy is a system of adjustable spotlights with a basic shape, yet a rich performance. A simple cylinder protrudes from the surface with varying heights for the different versions (recessed, semi-recessed, SMD, track).

Its volume is divided to direct emission in space, the mobile part hosts to the source and the optical devices required to produce four different beam angles.



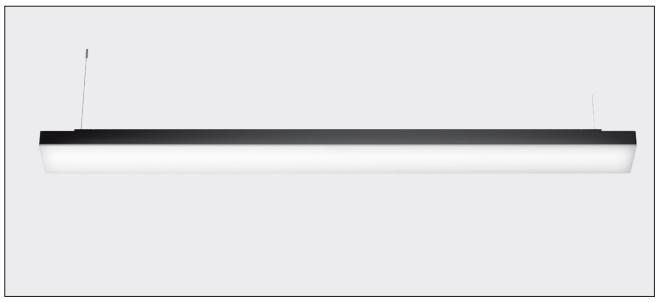


For further information on Hoy
visit artemide.com



Hoy typologies

LINEAR STAND ALONE



SUSPENSION

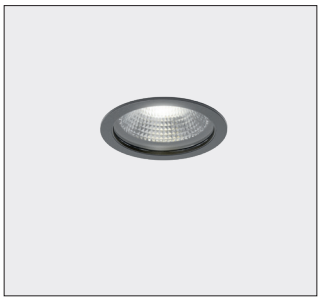


CEILING

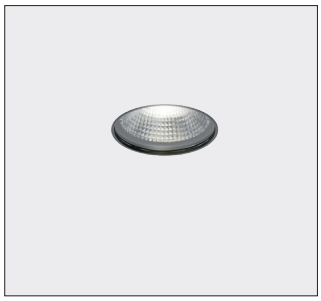
REFRACTIVE TRACK



SPOT RECESSED



TRIM



TRIMLESS

SPOT SEMI-RECESSED



TRIM





TRIMLESS



SPOT TRACK





SPOT SMD





Hoy colors



RAL9016



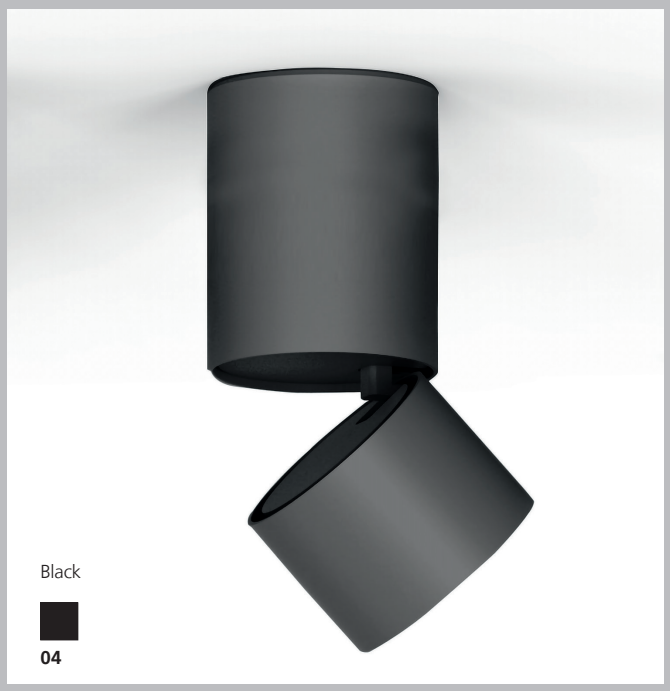
RAL9004



White

01

RAL9016



Black

04

RAL9004

Hoy
color temperatures



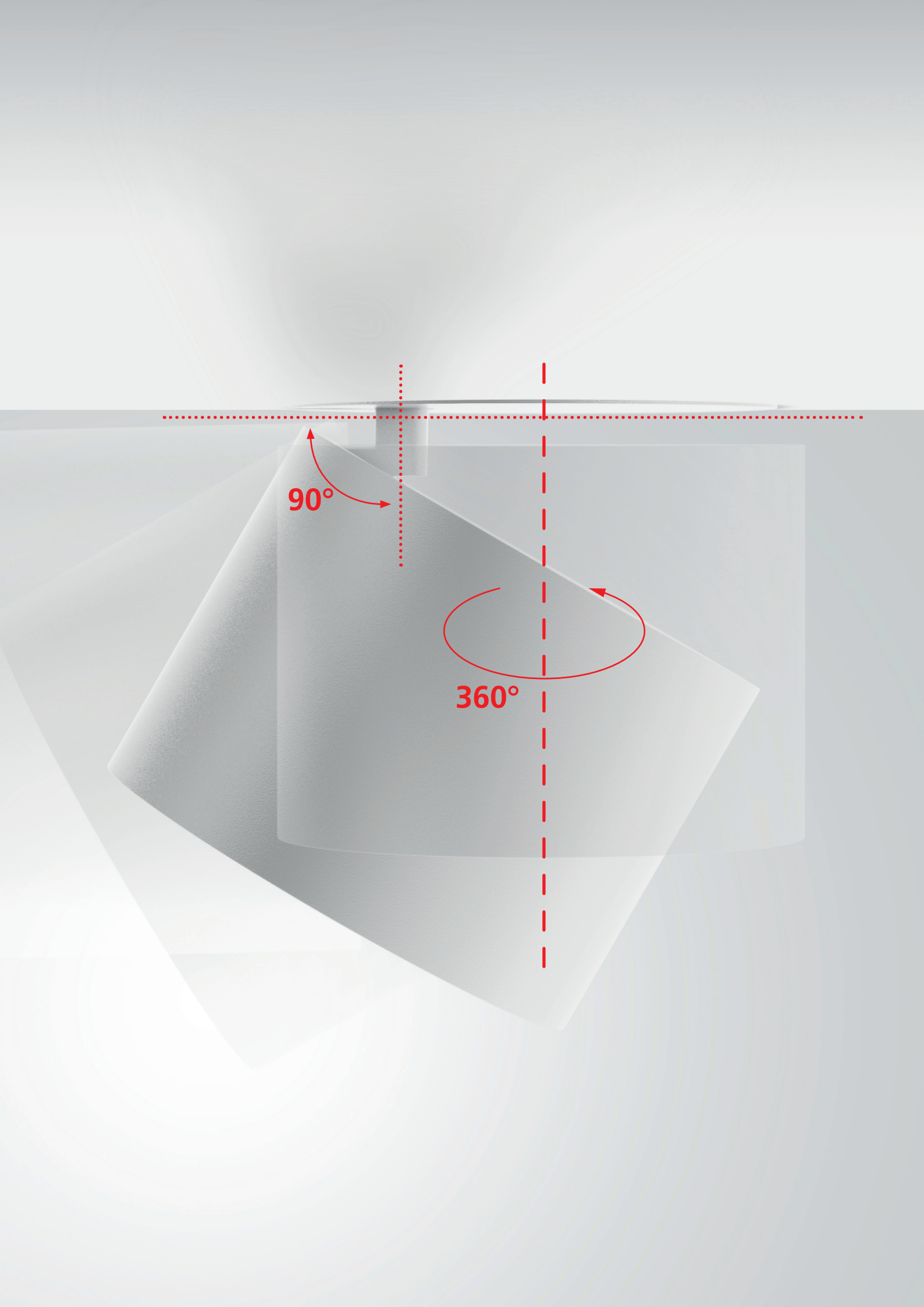
* not for the linear modules


3000K


4000K

Adjustable Hoy Spot




90°
360°





Hoy Spot Lens
Recessed
Semi-Recessed

HOY SPOT RECESSED / SEMI-RECESSED

White **01** Black **04**

SP FL WF XF

Driver supplied separately.

Fitting to be completed with installation frame.

MacAdam 3SDCM
Life L70 (6K) 50000h
CRI =90

IP20

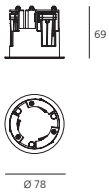
SPOT LENS RECESSED

Ø 65

W	Beam	Flux	CCT	Code
12,5 W	SP 17°	1205 lm	2700K	**CK00000**
		1275 lm	3000K	**CK00100**
		1375 lm	4000K	**CK00200**
	FL 23°	1235 lm	2700K	**CK00300**
		1305 lm	3000K	**CK00400**
		1400 lm	4000K	**CK00500**
	WF 31°	1275 lm	2700K	**CK00600**
		1350 lm	3000K	**CK00700**
		1455 lm	4000K	**CK00800**
	XF 50°	1260 lm	2700K	**CK00900**
		1335 lm	3000K	**CK01000**
		1440 lm	4000K	**CK01100**



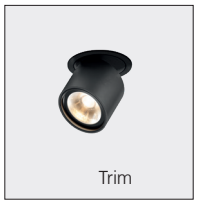




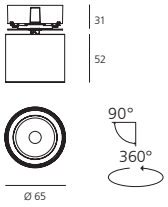
SPOT LENS SEMI-RECESSED

Ø 65

W	Beam	Flux	CCT	Code
14 W	SP 17°	1567 lm	2700K	**CK030.** 01/04
		1648 lm	3000K	**CK031.** 01/04
		1782 lm	4000K	**CK032.** 01/04
	FL 23°	1467 lm	2700K	**CK033.** 01/04
		1544 lm	3000K	**CK034.** 01/04
		1668 lm	4000K	**CK035.** 01/04
	WF 31°	1590 lm	2700K	**CK036.** 01/04
		1674 lm	3000K	**CK037.** 01/04
		1808 lm	4000K	**CK038.** 01/04
	XF 50°	1483 lm	2700K	**CK039.** 01/04
		1561 lm	3000K	**CK040.** 01/04
		1686 lm	4000K	**CK041.** 01/04







Accessories Frame



Trimless frame
Ø 115
(ceiling thickness 1/15mm)

Code
CK06000
ø 95 mm



Trim frame
Ø 78
(ceiling thickness 1/15mm)

CK061. 01/04
ø 95 mm

Accessories Spot

	Color	Code
Accessories holder	●	**CK25000**
Lens for elliptical emission		**CK25100**
Soft filter		**CK25200**
Honeycomb	●	**CK25300**

Ø 65 lens

Driver		Vac	Lmm	Wmm	Hmm	
38W 350mA	⧈	220-240	146,5	44	30	APP & PUSH
25W 350mA	⧈	220-240	111	52	22	DALI/0-10/PUSH
22W 350mA	⧈	220-240	146,5	42,5	22	Undimmable

Code
DV1129APP
DV1126
DV1037





Hoy Spot
Recessed
Semi-Recessed

HOY SPOT RECESSED / SEMI-RECESSED

White **01** Black **04**

SP FL WF XF

Driver supplied separately.

Fitting to be completed with installation frame.

MacAdam 2SDCM
Life L70 (10k) 55400h
CRI =90

IP20

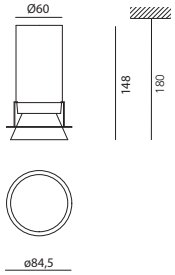
SPOT REFLECTOR RECESSED

Ø 90

W	Beam	Flux	CCT	Code
19 W	SP 13°	2053 lm	2700K	**BM03000**
		2053 lm	3000K	**BM03100**
		2361 lm	4000K	**BM03200**
	FL 28°	1924 lm	2700K	**BM03300**
		1924 lm	3000K	**BM03400**
		2213 lm	4000K	**BM03500**
	WF 50°	1915 lm	2700K	**BM03600**
		1915 lm	3000K	**BM03700**
		2203 lm	4000K	**BM03800**
	XF 67°	1784 lm	2700K	**BM00900**
		1784 lm	3000K	**BM01000**
		2066 lm	4000K	**BM01100**







SPOT REFLECTOR SEMI-RECESSED

Ø 90

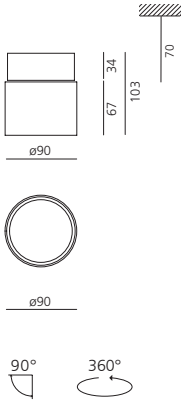
W	Beam	Flux	CCT	Code
19 W	SP 13°	2053 lm	2700K	**BM000.** 01/04
		2053 lm	3000K	**BM001.** 01/04
		2361 lm	4000K	**BM002.** 01/04
	FL 24°	1924 lm	2700K	**BM003.** 01/04
		1924 lm	3000K	**BM004.** 01/04
		2213 lm	4000K	**BM005.** 01/04
	WF 50°	1915 lm	2700K	**BM006.** 01/04
		1915 lm	3000K	**BM007.** 01/04
		2203 lm	4000K	**BM008.** 01/04
	XF 67°	1784 lm	2700K	**BM020.** 01/04
		1784 lm	3000K	**BM021.** 01/04
		2066 lm	4000K	**BM022.** 01/04











Accessories Frame



Trimless frame
Ø 134
(ceiling thickness 1/15mm)

Code
BM05000
ø 95 mm



Trim frame
Ø 105
(ceiling thickness 1/15mm)

BM051. 01/04
ø 95 mm

Accessories Spot



Accessories holder — Color ●
Code **BM25000**



Lens for elliptical emission
Code **BM25100**



Soft filter
Code **BM25200**



Honeycomb ●
Code **BM25300**

Ø 90 reflector

Code **BM25000**

Driver		Vac	Lmm	Wmm	Hmm	
23W 550mA	⧈	220-240	147	44	22	App
23W 550mA	⧈	220-240	147	44	22	Undimmablel
25W 350mA	⧈	220-240	111	62	22	Dali / 1-10V / Push

Code
DV1136APP*
DV1030
DV1126



*

ARTEMIDE APP



Hoy Spot SMD

HOY SPOT SMD

White **01** Black **04**

SP FL WF XF

220/240Vac 50/60Hz
electronic ballast
included

MacAdam 2SDCM
*MacAdam 3SDCM
*Life L70 (6K) 50000h
Life L70 (7K) 55400h
CRI =90

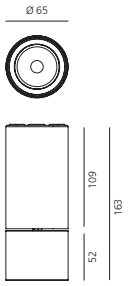
IP20
90°
360°

SPOT LENS SMD

Ø 65*			
W	Beam	Flux	CCT
15,5 W	SP 17°	1567 lm	2700K
		1648 lm	3000K
		1782 lm	4000K
	FL 23°	1467 lm	2700K
		1544 lm	3000K
		1668 lm	4000K
	WF 31°	1590 lm	2700K
		1674 lm	3000K
		1808 lm	4000K
	XF 50°	1483 lm	2700K
		1561 lm	3000K
		1686 lm	4000K

Dimmable DALI	
Code	
CK100.	01/04
CK101.	01/04
CK102.	01/04
CK103.	01/04
CK104.	01/04
CK105.	01/04
CK106.	01/04
CK107.	01/04
CK108.	01/04
CK109.	01/04
CK110.	01/04
CK111.	01/04





SPOT REFLECTOR SMD

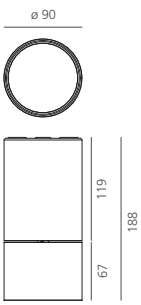
Ø 90			
W	Beam	Flux	CCT
22 W	SP 13°	2053 lm	2700K
		2053 lm	3000K
		2361 lm	4000K
	FL 24°	1924 lm	2700K
		1924 lm	3000K
		2213 lm	4000K
	WF 50°	1915 lm	2700K
		1915 lm	3000K
		2203 lm	4000K
	XF 67°	1784 lm	2700K
		1784 lm	3000K
		2066 lm	4000K

Undimmable	
Code	
BM100.	01/04
BM101.	01/04
BM102.	01/04
BM106.	01/04
BM107.	01/04
BM108.	01/04
BM112.	01/04
BM113.	01/04
BM114.	01/04
BM118.	01/04
BM119.	01/04
BM120.	01/04

Dimmable DALI	
Code	
BM103.	01/04
BM104.	01/04
BM105.	01/04
BM109.	01/04
BM110.	01/04
BM111.	01/04
BM115.	01/04
BM116.	01/04
BM117.	01/04
BM121.	01/04
BM122.	01/04
BM123.	01/04







Accessories Spot		**Ø 65 lens**	**Ø 90 reflector**
	Color	Code	Code
Accessories holder	●	**CK25000**	**BM25000**
Lens for elliptical emission		**CK25100**	**BM25100**
Soft filter		**CK25200**	**BM25200**
Honeycomb	●	**CK25300**	**BM25300**







Friultex Office, Azzano Decimo, Italy. Ph. Massimo Crivellari | 2020

Ufficio Amco, Milan, Italy. Ph. Andrea Martiradonna | 2021

Hoy Spot
3-phase Track



Undimmable version





Dimmable DALI version

HOY SPOT 3-PHASE TRACK

White **01** Black **04**

SP FL WF XF

220/240Vac 50/60Hz
electronic ballast
included

MacAdam 2SDCM
*MacAdam 3SDCM
*Life L70 (6K) 50000h
Life L70 (7k) 55400h
CRI =90

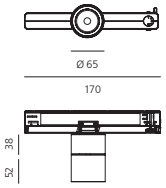
IP20
90°
360°

SPOT LENS 3-PHASE TRACK

Ø 65*			
W	Beam	Flux	CCT
16,5 W	SP 17°	1205 lm	2700K
		1275 lm	3000K
		1375 lm	4000K
	FL 23°	1235 lm	2700K
		1305 lm	3000K
		1400 lm	4000K
	WF 31°	1275 lm	2700K
		1350 lm	3000K
		1455 lm	4000K
	XF 50°	1260 lm	2700K
		1335 lm	3000K
		1440 lm	4000K

Dimmable DALI	
Code	
CK200.	01/04
CK201.	01/04
CK202.	01/04
CK203.	01/04
CK204.	01/04
CK205.	01/04
CK206.	01/04
CK207.	01/04
CK208.	01/04
CK209.	01/04
CK210.	01/04
CK211.	01/04





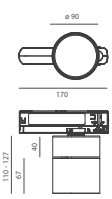
SPOT REFLECTOR 3-PHASE TRACK

Ø 90			
W	Beam	Flux	CCT
22 W	SP 13°	2053 lm	2700K
		2053 lm	3000K
		2361 lm	4000K
	FL 24°	1924 lm	2700K
		1924 lm	3000K
		2213 lm	4000K
	WF 50°	1915 lm	2700K
		1915 lm	3000K
		2203 lm	4000K
	XF 67°	1784 lm	2700K
		1784 lm	3000K
		2066 lm	4000K

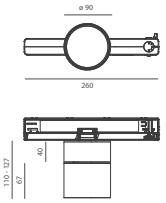
Undimmable	
Code	
BM200.	01/04
BM201.	01/04
BM202.	01/04
BM209.	01/04
BM210.	01/04
BM211.	01/04
BM218.	01/04
BM219.	01/04
BM220.	01/04
BM227.	01/04
BM228.	01/04
BM229.	01/04

Dimmable DALI	
Code	
BM203.	01/04
BM204.	01/04
BM205.	01/04
BM212.	01/04
BM213.	01/04
BM214.	01/04
BM221.	01/04
BM222.	01/04
BM223.	01/04
BM230.	01/04
BM231.	01/04
BM232.	01/04









Accessories Spot	Color	Ø 65 lens Code	Ø 90 reflector Code
Accessories holder	●	**CK25000**	**BM25000**
Lens for elliptical emission		**CK25100**	**BM25100**
Soft filter		**CK25200**	**BM25200**
Honeycomb	●	**CK25300**	**BM25300**


Working

Senator White Bear Yard, London, UK. Ph. Amphitype | 2021



C3 Creative Code and Content, Munich, Germany, Ph. Linus Lintner | 2023

Hoy linear




High Efficiency
up to 134 lm/W
UGR < 19



Hoy Linear
Stand alone

HOY DIFFUSED LINEAR STAND ALONE

White **01** Black **04** XF

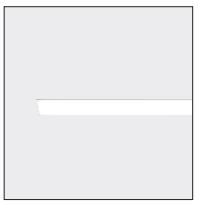
220/240Vac 50/60Hz
electronic ballast
included
* Driver uses 1 DALI address
** Drivers use 2 DALI addresses

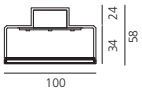
MacAdam 3SDCM
Life L70 (6K) 50000h
CRI =80
UGR<19

IP20

DIFFUSED LINEAR STAND ALONE CEILING

Direct emission					**Undimmable**	**Dimmable DALI***
Length	W	Beam	Flux	CCT	Code	Code
1154 mm	24 W	XF	2915 lm	3000K	**BL401.** 01/04	**BL404.** 01/04
			3067 lm	4000K	**BL402.** 01/04	**BL405.** 01/04
2309 mm	46 W	XF	5830 lm	3000K	**BL501.** 01/04	**BL504.** 01/04
			6134 lm	4000K	**BL502.** 01/04	**BL505.** 01/04

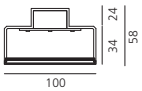




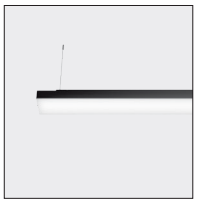
DIFFUSED LINEAR STAND ALONE SUSPENSION

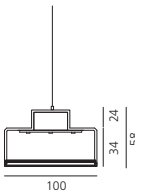
Direct emission					**Undimmable**	**Dimmable DALI***
Length	W	Beam	Flux	CCT	Code	Code
1154 mm	24 W	XF	2915 lm	3000K	**BL451.** 01/04	**BL454.** 01/04
			3067 lm	4000K	**BL452.** 01/04	**BL455.** 01/04
2309 mm	46 W	XF	5830 lm	3000K	**BL551.** 01/04	**BL554.** 01/04
			6134 lm	4000K	**BL552.** 01/04	**BL555.** 01/04





Direct emission + indirect					**Undimmable**	**Dimmable DALI****
Length	W	Beam	Flux	CCT	Code	Code
1154 mm	24 W direct 14 W indirect	XF	2915 lm + 1785 lm 3067 lm + 1881 lm	3000K	**BL407.** 01/04	**BL410.** 01/04
				4000K	**BL408.** 01/04	**BL411.** 01/04
2309 mm	46 W direct 27 W indirect	XF	5830 lm + 3570 lm 6134 lm + 3762 lm	3000K	**BL507.** 01/04	**BL510.** 01/04
				4000K	**BL508.** 01/04	**BL511.** 01/04

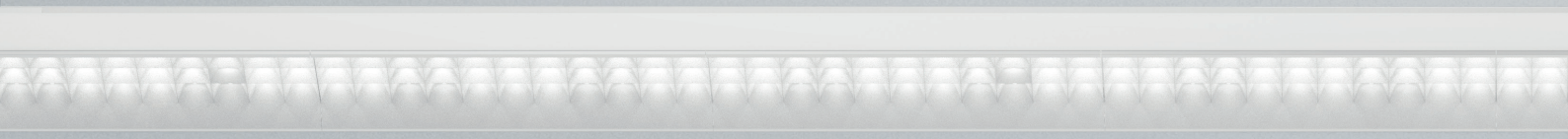








Hoy refractive



Collects 100%
of the LED luminous flux

Low energy consumption

High quality

Good perception

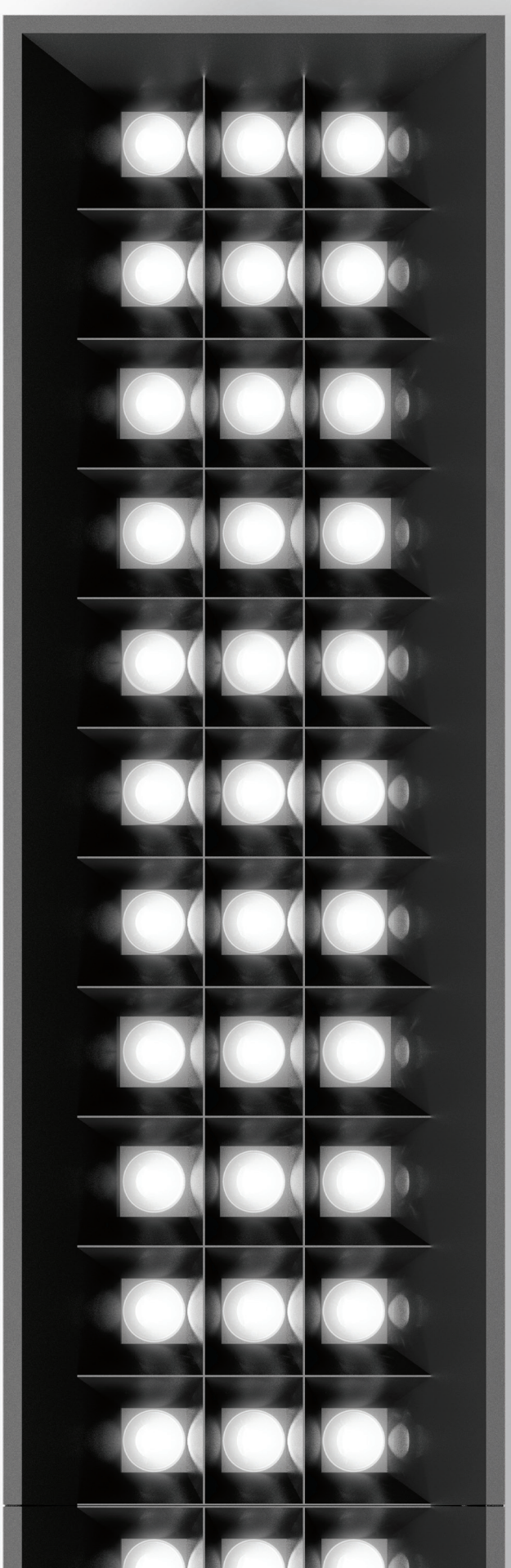
* Stand alone version has to be composed with system code.





Hoy refractive
three-phase track





HOY REFRACTIVE 3-PHASE TRACK

White **01** Black **04**

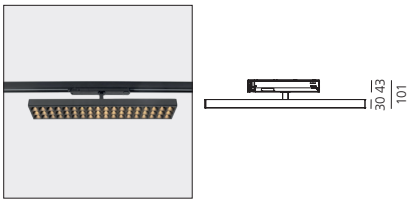
220/240Vac 50/60Hz
electronic ballast
included

MacAdam 3SDCM
Life L70 (12k) 102000
CRI =90

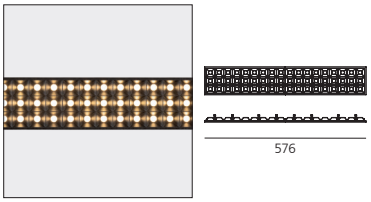
IP20

REFRACTIVE TRACK

Length	W	Flux[1]	CCT	**Dimmable DALI** Code
582 mm	16 W	2080 lm	3000K	**CF300.** 01/04
			4000K	**CF301.** 01/04

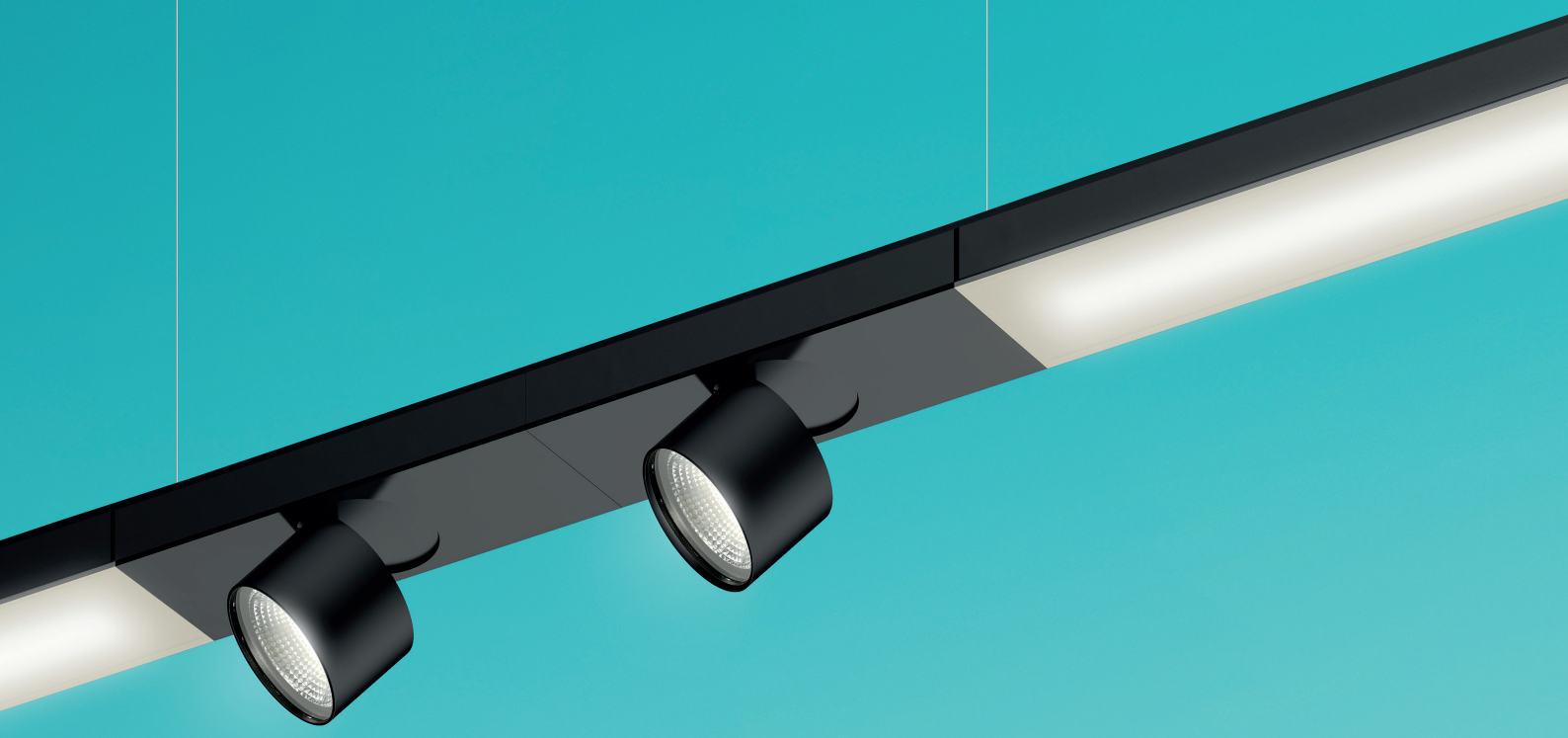


Louvres Length	Code
576 mm	**CF500.** 01/04



[1] Direct luminous flux: measured using white louvres.
With black louvres -10% output flux.

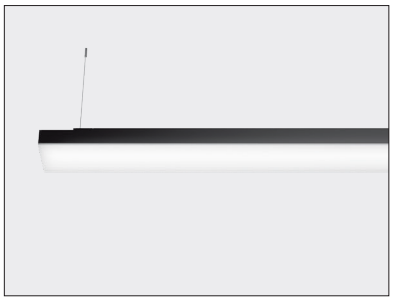
Hoy System





Hoy System elements

LINEAR MODULE



SUSPENSION

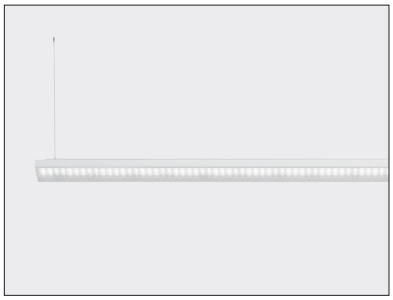


CEILING

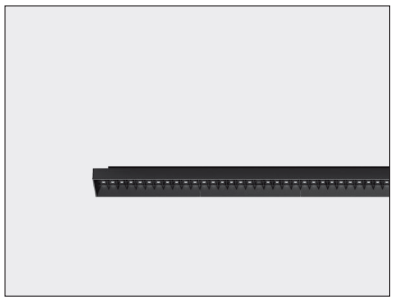


RECESSED

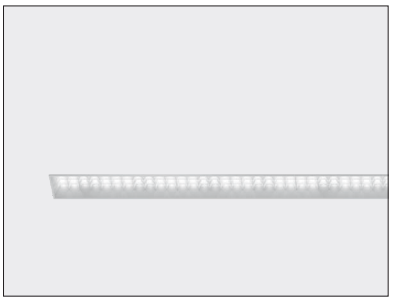
LINEAR MODULE REFRACTIVE



SUSPENSION



CEILING



RECESSED

NO LIGHT MODULES SYSTEM

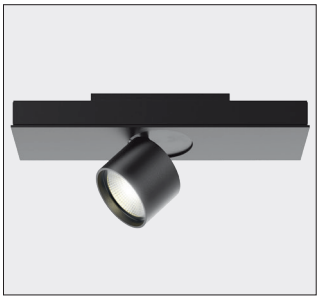


SUSPENSION

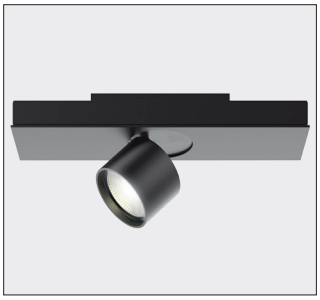


CEILING

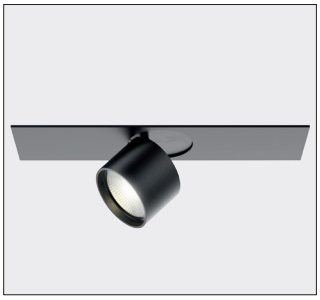
SPOT MODULE



SUSPENSION

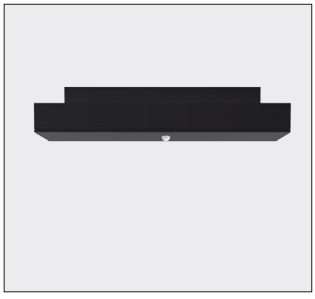


CEILING



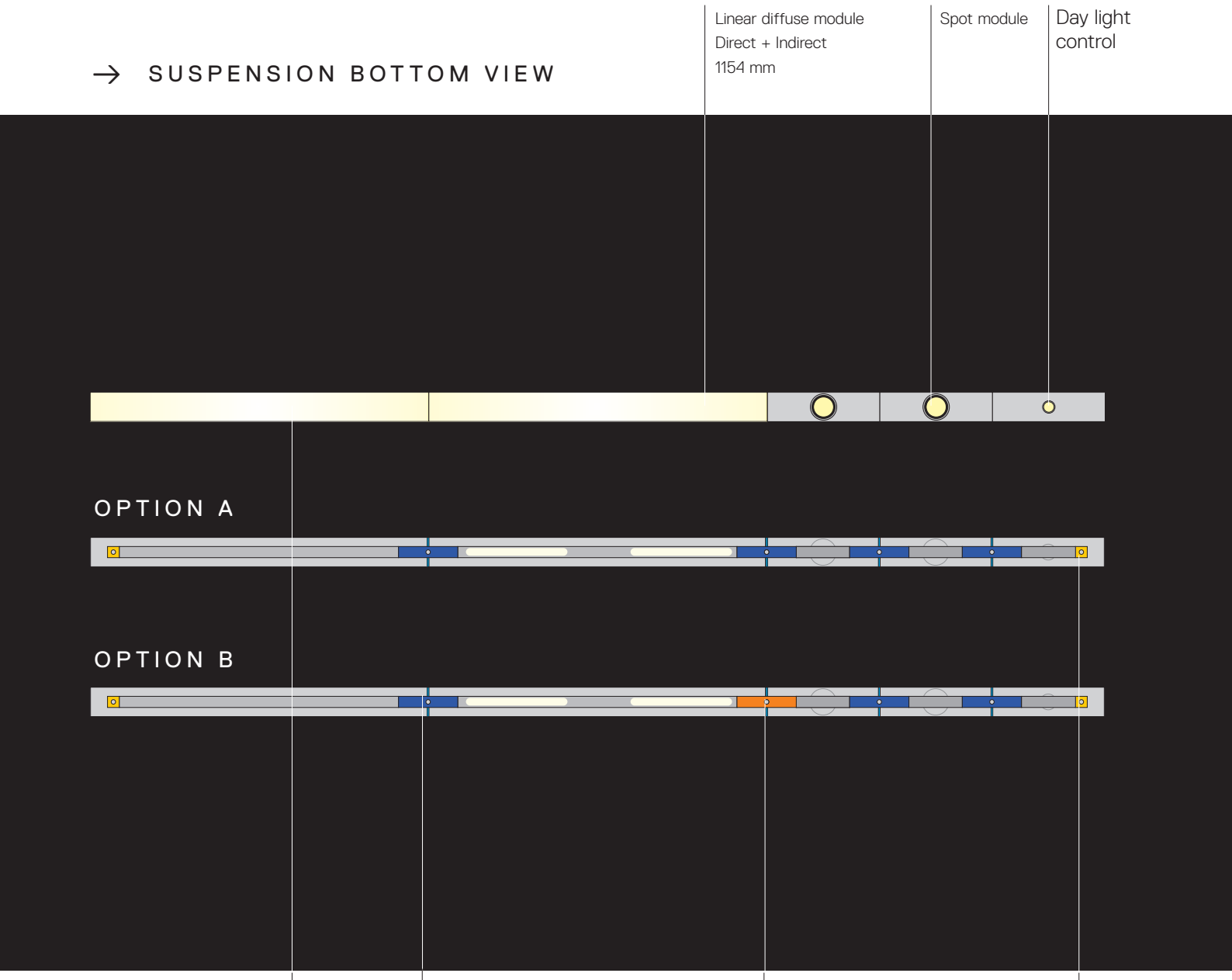
RECESSED

DAY LIGHT CONTROL MODULE AND PRESENCE SENSOR

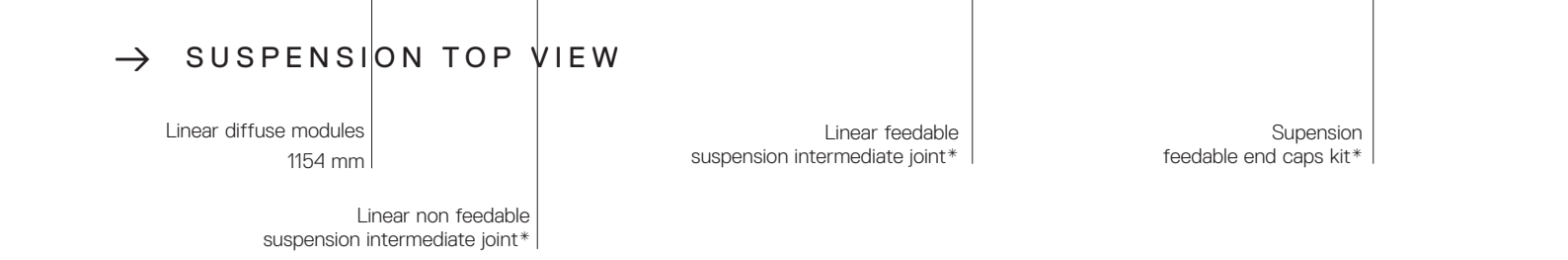


Hoy System linear configuration

→ SUSPENSION BOTTOM VIEW

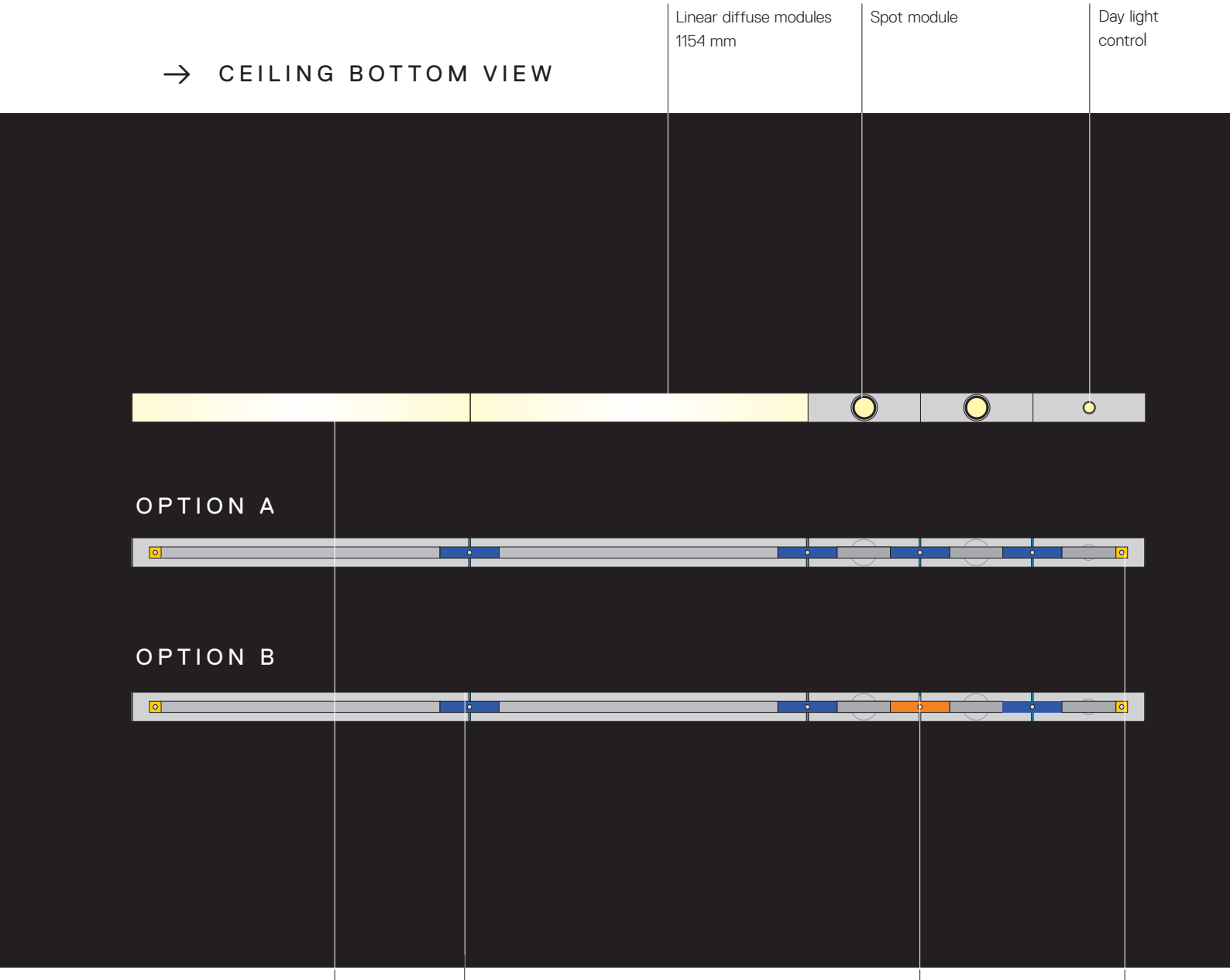


→ SUSPENSION TOP VIEW



*In each composition of Hoy system suspension it is sufficient to have only one feedable Joint or a feedable end cap and a canopy.

→ CEILING BOTTOM VIEW



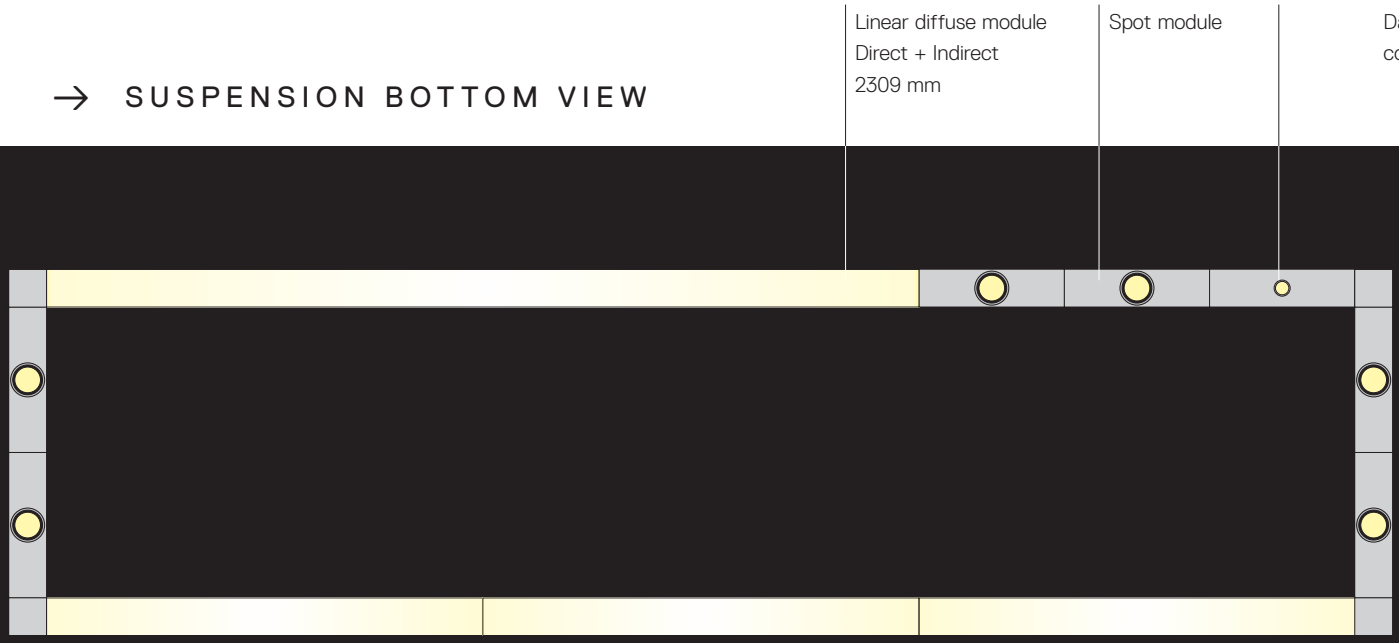
→ CEILING TOP VIEW



**In each composition of Hoy system ceiling it is sufficient to have only one feedable Joint or a feedable end cap.

Hoy System configuration

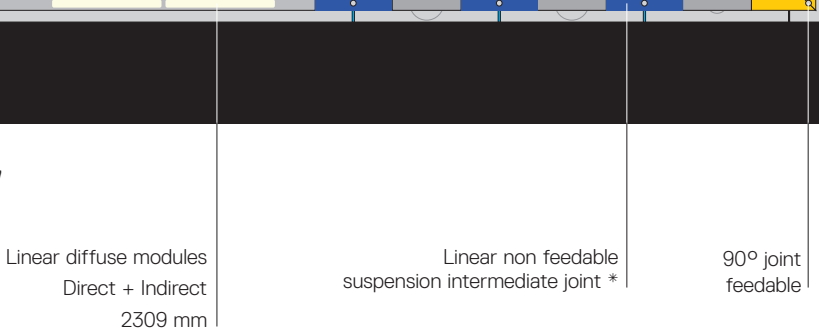
→ SUSPENSION BOTTOM VIEW



OPTION A

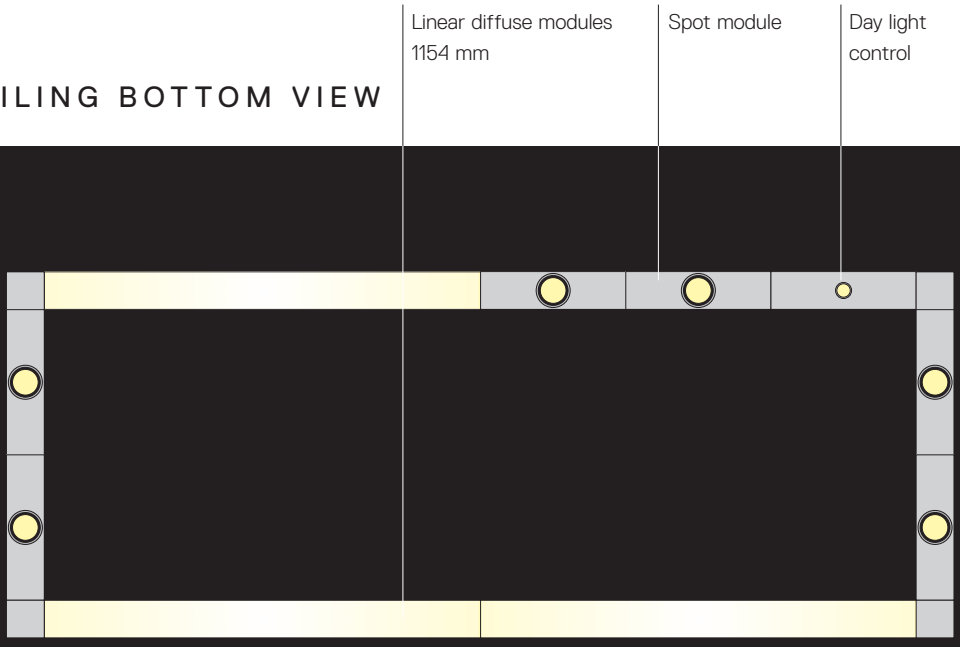


→ SUSPENSION TOP VIEW

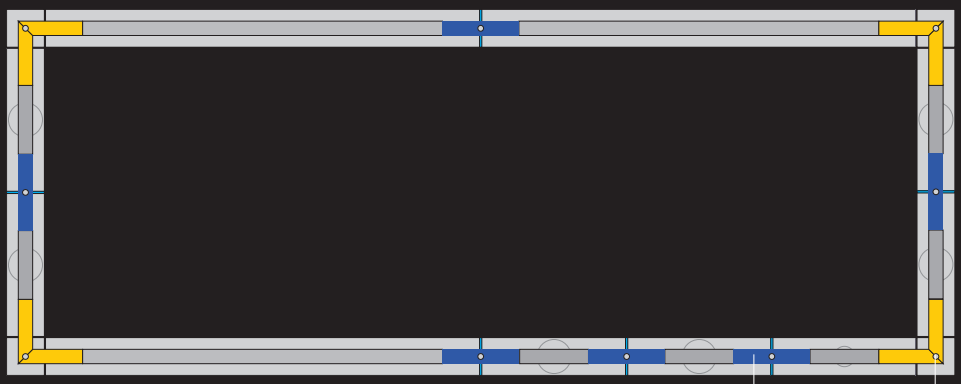


*In each composition of Hoy system suspension it is sufficient to have only one feedable Joint or a feedable end cap and a canopy.

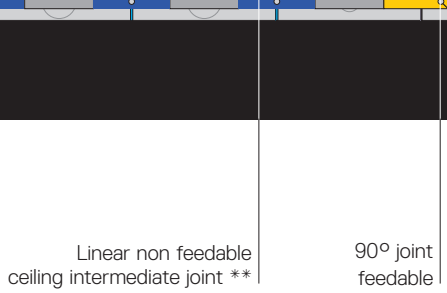
→ CEILING BOTTOM VIEW



OPTION A



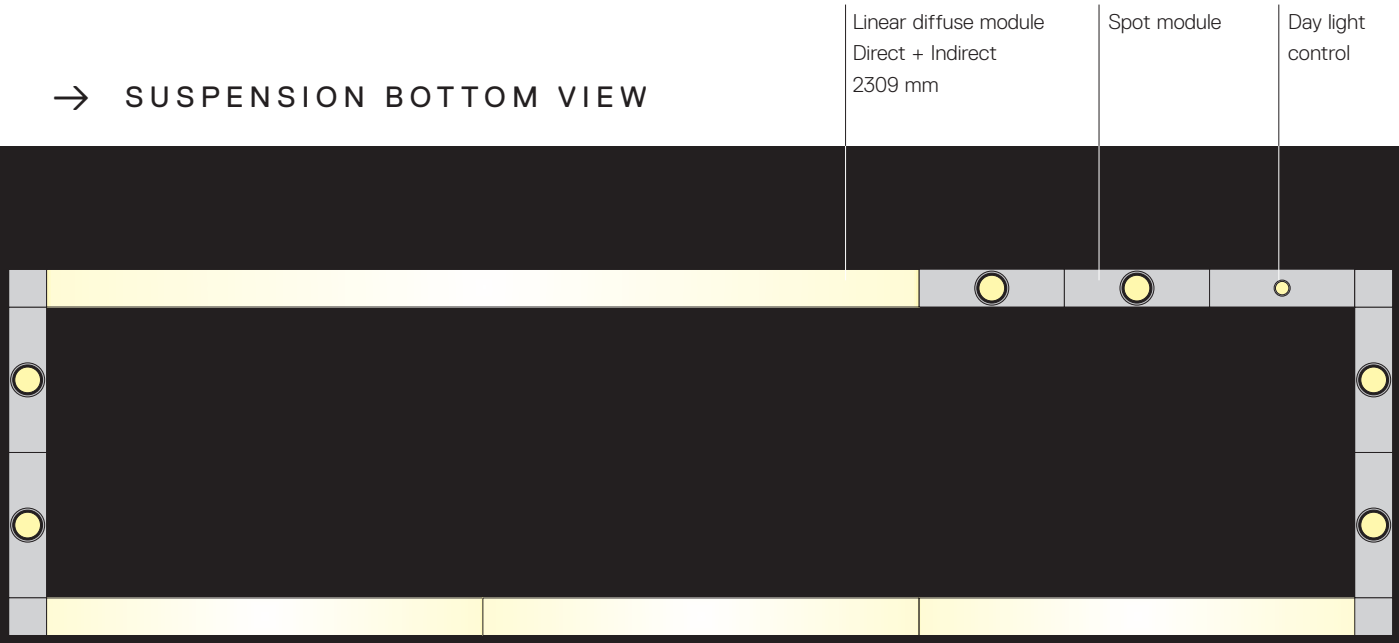
→ CEILING TOP VIEW



**In each composition of Hoy system ceiling it is sufficient to have only one feedable Joint or a feedable end cap.

Hoy System configuration

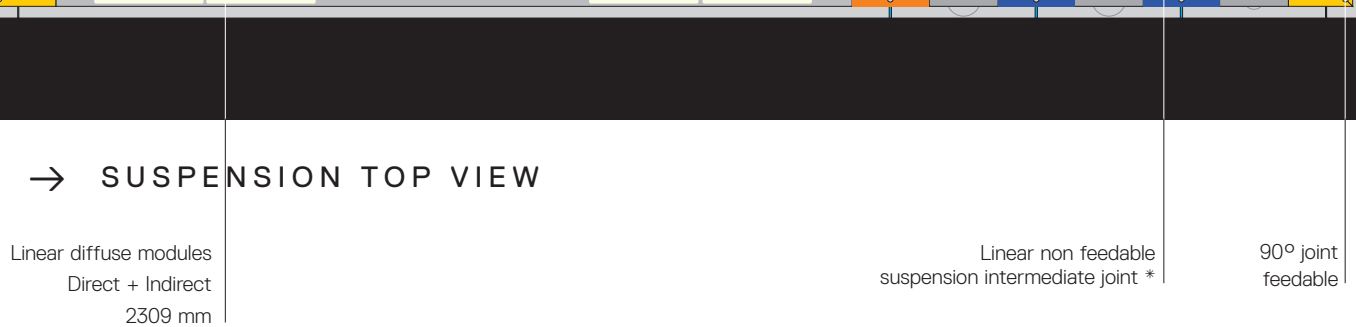
→ SUSPENSION BOTTOM VIEW



OPTION B

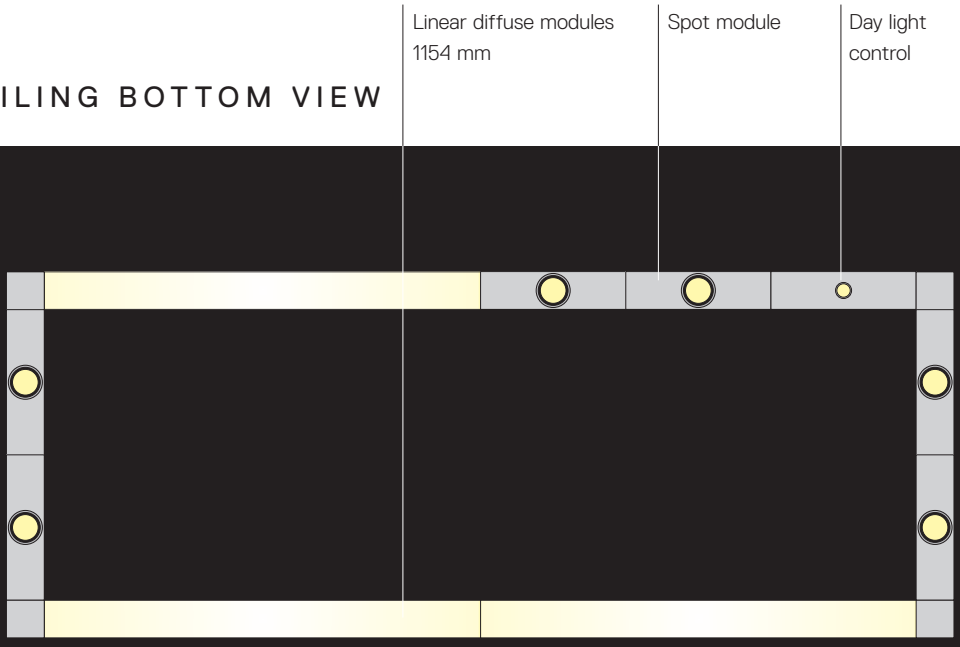


→ SUSPENSION TOP VIEW

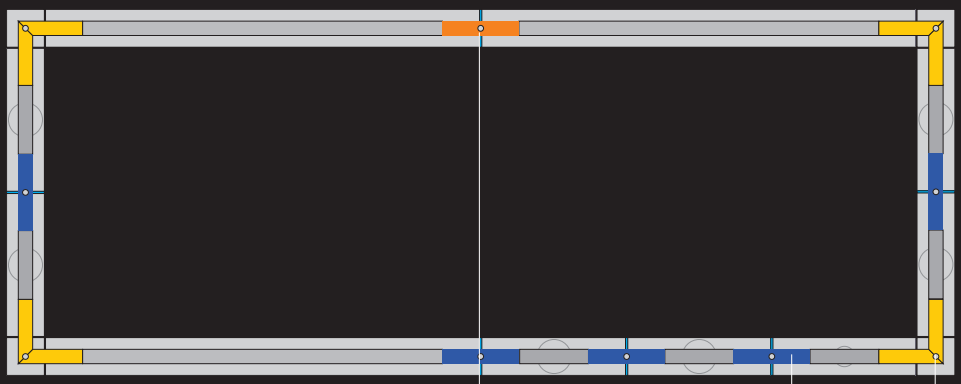


*In each composition of Hoy system suspension it is sufficient to have only one feedable Joint or a feedable end cap and a canopy.

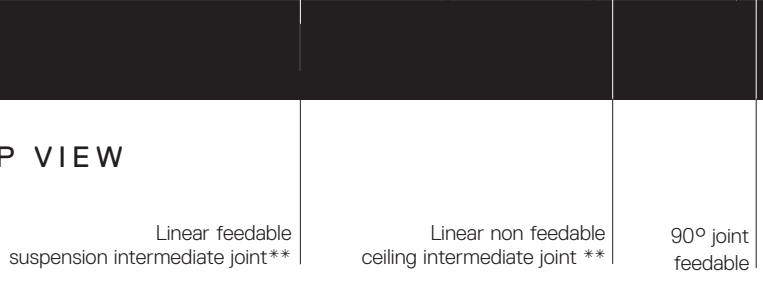
→ CEILING BOTTOM VIEW



OPTION B



→ CEILING TOP VIEW



**In each composition of Hoy system ceiling it is sufficient to have only one feedable Joint or a feedable end cap.

HOY SYSTEM SUSPENSION / CEILING

White **01** | Black **04** | SP | FL | WF | XF

220/240Vac 50/60Hz
electronic ballast included
* Driver uses 1 DALI address
** Drivers use 2 DALI addresses

MacAdam 3SDCM
Life L70 (6K) 50000h
CRI =90
***CRI =80
UGR<19

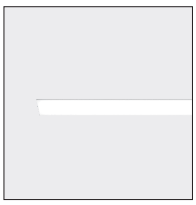
IP20

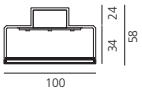
DIFFUSED LINEAR ELEMENTS

Direct emission				
Length	W	Beam	Flux	CCT
1154 mm	24 W	XF	2915 lm	3000K
			3067 lm	4000K
2309 mm	47 W	XF	5830 lm	3000K
			6135 lm	4000K

Undimmable
Code
BL001. 01/04
BL002. 01/04 ***
BL101. 01/04
BL102. 01/04 ***

Dimmable DALI*
Code
BL004. 01/04
BL005. 01/04 ***
BL104. 01/04
BL105. 01/04 ***

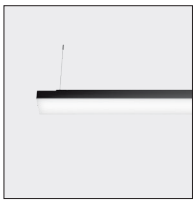


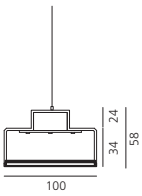


Direct + indirect emission			
Length	W	Flux	CCT
1154 mm	24 W direct 14 W indirect	2915 lm 1881 lm	3000K
		3067 lm 1881 lm	4000K
2309 mm	47 W direct 27 W indirect	5830 lm 3570 lm	3000K
		6134 lm 3762 lm	4000K

Undimmable
Code
BL007. 01/04
BL008. 01/04 ***
BL107. 01/04
BL108. 01/04 ***

Dimmable DALI**
Code
BL010. 01/04
BL011. 01/04 ***
BL110. 01/04
BL111. 01/04 ***



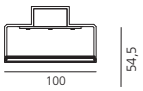


REFRACTIVE LINEAR ELEMENTS***

Direct emission ceiling/suspension version				
Length	W	Beam	Flux[1]	CCT
1154 mm	15 W	XF	2140 lm	3000K
				4000K
2309 mm	28 W	XF	4279 lm	3000K
				4000K

Dimmable DALI
Code
CF000. 01/04
CF001. 01/04
CF100. 01/04
CF101. 01/04

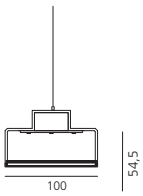




Direct + indirect emission suspension version			
Length	W	Flux[1]	CCT
1154 mm	15 W direct 14 W indirect	2140 lm direct 1727 lm indirect	3000K
		2140 lm direct 1824 lm indirect	4000K
2309 mm	28 W direct 28 W indirect	4270 lm direct 3455 lm indirect	3000K
		4270 lm direct 3659 lm indirect	4000K

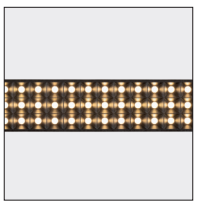
Dimmable DALI
Code
CF020. 01/04
CF021. 01/04
CF120. 01/04
CF121. 01/04

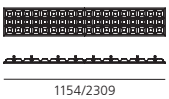




Louvres
Length
1154 mm
2309 mm

Code
CF501. 01/04
CF502. 01/04



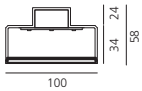


NO LIGHT MODULES***

Length
384 mm
1154 mm
2309 mm

Code
BL309. 01/04
BL012. 01/04
BL112. 01/04





***Through-wiring for Undimamble and Dali Versions
[1] Direct luminous flux: measured using white louvres.
With black louvres -10% output flux.

HOY SYSTEM SUSPENSION / CEILING

White Black

01 **04**

Accessories	Code
 Suspension powered end caps kit (pair) including 2 suspension cable L=1.90m.	**BL200.** 01/04
 Ceiling powered end caps kit (pair).	**BL206.** 01/04
 Suspension powered transition linear joint including 1 suspension cable L=1.90m	**BL207.** 01/04
Suspension not powered transition linear joint including 1 suspension cable L=1.90m	**BL209.** 01/04
 Ceiling powered transition linear joint	**BL208.** 01/04
Ceiling non powered transition linear joint	**BL210.** 01/04
 Suspension powered 90° joint including 2 suspension cables L=1.90m	**BL212.** 01/04
 Ceiling powered 90° joint	**BL213.** 01/04
 Dali Daylight control and presence detector module*	**BL312.** 01/04
Dali2 Daylight control and presence detector module*	**BL311.** 01/04



Power Supply	Code
 Canopy for undimmable suspension modules. (3 poles cable L=2.20m)	**BL20401**
 Canopy for dimmable suspension modules.* (5 poles cable L. 2.20m)	**BL20501**
 Canopy and BLL driver for Artemide App suspension modules.	**BL20501APP + DV1054APP**
Remote BLL driver for Artemide App	**DV1054APP**



* Custom devices, sensors and interfaces can be integrated in the system. The feasibility must be approved by Artemide Technical Design Department.

White **01** Black **04** SP FL WF XF

MacAdam 3SDCM
Life L70 (6K) 50000h
CRI =90

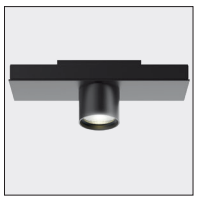
IP20

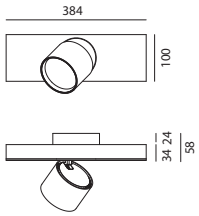
90° 360°

SPOT REFLECTOR MODULES

Ø 90				**Dimmable DALI**
W	**Beam**	**Flux**	**CCT**	Code
22 W	S 13°	2053 lm	2700K	**BL300.** 01/04
		2053 lm	3000K	**BL301.** 01/04
		2361 lm	4000K	**BL302.** 01/04
	FL 24°	1924 lm	2700K	**BL303.** 01/04
		1924 lm	3000K	**BL304.** 01/04
		2213 lm	4000K	**BL305.** 01/04
	WF 50°	1915 lm	2700K	**BL306.** 01/04
		1915 lm	3000K	**BL307.** 01/04
		2203 lm	4000K	**BL308.** 01/04
	XF 67°	1784 lm	2700K	**BL320.** 01/04
		1784 lm	3000K	**BL321.** 01/04
		2066 lm	4000K	**BL322.** 01/04







Accessories Spot			**Ø 90 reflector**
		Color	Code
	Accessories holder	●	**BM25000**
	Lens for elliptical emission		**BM25100**
	Soft filter		**BM25200**
	Honeycomb	●	**BM25300**

HOY SYSTEM SUSPENSION / CEILING

White Black

01 **04**

Accessories	Code
 Suspension powered end caps kit (pair) including 2 suspension cable L=1.90m.	**BL200.** 01/04
 Ceiling powered end caps kit (pair).	**BL206.** 01/04
 Suspension powered transition linear joint including 1 suspension cable L=1.90m	**BL207.** 01/04
Suspension not powered transition linear joint including 1 suspension cable L=1.90m	**BL209.** 01/04
 Ceiling powered transition linear joint	**BL208.** 01/04
Ceiling non powered transition linear joint	**BL210.** 01/04
 Suspension powered 90° joint including 2 suspension cables L=1.90m	**BL212.** 01/04
 Ceiling powered 90° joint	**BL213.** 01/04
 Dali Daylight control and presence detector module*	**BL312.** 01/04
Dali2 Daylight control and presence detector module*	**BL311.** 01/04



Power Supply	Code
 Canopy for undimmable suspension modules. (3 poles cable L=2.20m)	**BL20401**
 Canopy for dimmable suspension modules.* (5 poles cable L. 2.20m)	**BL20501**
 Canopy and BLL driver for Artemide App suspension modules.	**BL20501APP + DV1054APP**
Remote BLL driver for Artemide App	**DV1054APP**



* Custom devices, sensors and interfaces can be integrated in the system. The feasibility must be approved by Artemide Technical Design Department.

HOY SYSTEM RECESSED

White **01** | Black **04** | SP | FL | WF | XF

220/240Vac 50/60Hz electronic ballast included

* Driver uses 1 DALI address
** Drivers use 2 DALI addresses

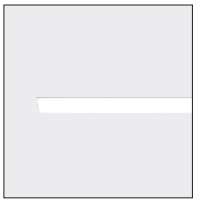
MacAdam 3SDCM
Life L70 (6K) 50000h
***Life L70 (12K) 102000h
CRI =90

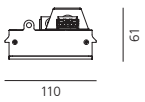
IP20

DIFFUSED LINEAR ELEMENTS

Direct emission

Length	W	Flux	CCT	**Dimmable DALI*** Code
1154 mm	24 W	2915 lm	3000K	**CI05001**
		3067 lm	4000K	**CI05101**
2309 mm	46 W	5830 lm	3000K	**CI10001**
		6135 lm	4000K	**CI10101**

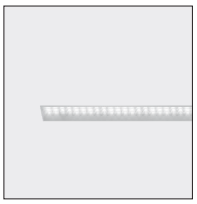




REFRACTIVE LINEAR ELEMENTS ***

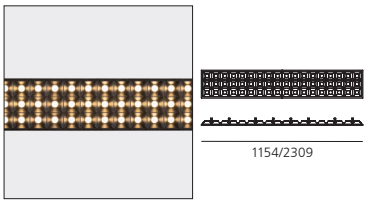
Direct emission ceiling/suspension version

Length	W	Flux[1]	CCT	**Dimmable DALI** Code
1154 mm	15 W	2143 lm	3000K	**CI06001**
			4000K	**CI06101**
2309 mm	28 W	4286 lm	3000K	**CI11001**
			4000K	**CI11101**



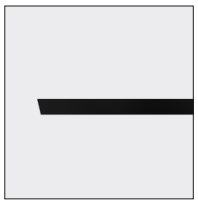
Louvres

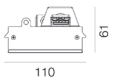
Length	Code
1154 mm	**CF501.** 01/04
2309 mm	**CF502.** 01/04



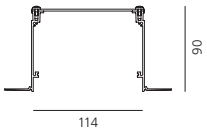
NO LIGHT MODULES***

Length	Code
384 mm	**CI200.** 01/04
1154 mm	**CI201.** 01/04
2309 mm	**CI202.** 01/04





Length	Code
Linear 384 mm	**CI00001**
Linear 768 mm	**CI00301**
Linear 1154 mm	**CI00101**
Linear 2309 mm	**CI00201**
90° angle on the same plane	**CI015.** 01/04
End caps (2pcs)	**CI01001**



Accessories



	Code
Dali Daylight control and presence detector module*	**CI601.** 01/04
Dali2 Daylight control and presence detector module*	**CI600.** 01/04
Remote BLL driver for Artemide App	**DV1054APP**

***Through-wiring for Undimamble and Dali Versions

[1] Direct luminous flux: measured using white louvres.
With black louvres -10% output flux.



HOY SYSTEM RECESSED

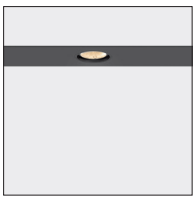
White **01** | Black **04** | SP | FL | WF | XF

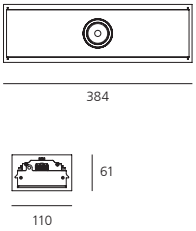
MacAdam 3SDCM
Life L70 (6K) 50000h
CRI =90

IP20

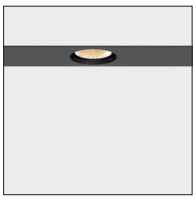
SPOT LENS FIXED MODULES X 1

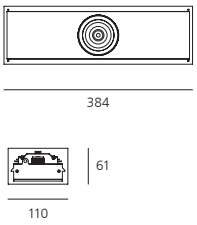
Ø 65					**Dimmable DALI**
Length	W	Beam	Flux	CCT	Code
384 mm	20 W	SP 20°	1959 lm	2700K	**CI300.** 01/04
			2069 lm	3000K	**CI304.** 01/04
			2237 lm	4000K	**CI308.** 01/04
		FL 24°	1834 lm	2700K	**CI301.** 01/04
			1937 lm	3000K	**CI305.** 01/04
			2094 lm	4000K	**CI309.** 01/04
		WF 32°	1988 lm	2700K	**CI302.** 01/04
			2099 lm	3000K	**CI306.** 01/04
			2270 lm	4000K	**CI310.** 01/04
		XF 54°	1854 lm	2700K	**CI303.** 01/04
			1958 lm	3000K	**CI307.** 01/04
			2117 lm	4000K	**CI311.** 01/04





Ø 90					**Dimmable DALI**
Length	W	Beam	Flux	CCT	Code
384 mm	20 W	SP 16°	1978 lm	2700K	**CI400.** 01/04
			2089 lm	3000K	**CI404.** 01/04
			2259 lm	4000K	**CI408.** 01/04
	25 W	FL 26°	2567 lm	2700K	**CI401.** 01/04
			2712 lm	3000K	**CI405.** 01/04
			2917 lm	4000K	**CI409.** 01/04
		WF 34°	2676 lm	2700K	**CI402.** 01/04
			2827 lm	3000K	**CI406.** 01/04
			3040 lm	4000K	**CI410.** 01/04
		XF 54°	2488 lm	2700K	**CI403.** 01/04
			2628 lm	3000K	**CI407.** 01/04
			22827 lm	4000K	**CI411.** 01/04

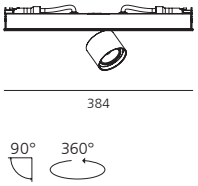




SPOT LENS ADJUSTABLE MODULES X 1

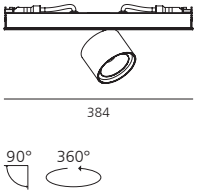
Ø 65					**Dimmable DALI**
Length	W	Beam	Flux	CCT	Code
384 mm	16 W	SP 20°	1567 lm	2700K	**CI340.** 01/04
			1655 lm	3000K	**CI344.** 01/04
			1789 lm	4000K	**CI348.** 01/04
		FL 24°	1467 lm	2700K	**CI341.** 01/04
			1549 lm	3000K	**CI345.** 01/04
			1675 lm	4000K	**CI349.** 01/04
		WF 32°	1590 lm	2700K	**CI342.** 01/04
			1679 lm	3000K	**CI346.** 01/04
			1816 lm	4000K	**CI350.** 01/04
		XF 54°	1483 lm	2700K	**CI343.** 01/04
			1566 lm	3000K	**CI347.** 01/04
			1694 lm	4000K	**CI351.** 01/04





Ø 90					**Dimmable DALI**
Length	W	Beam	Flux	CCT	Code
384 mm	20 W	SP 16°	1978 lm	2700K	**CI440.** 01/04
			2089 lm	3000K	**CI444.** 01/04
			2259 lm	4000K	**CI448.** 01/04
	23 W	FL 26°	2402 lm	2700K	**CI441.** 01/04
			2539 lm	3000K	**CI445.** 01/04
			2729 lm	4000K	**CI449.** 01/04
		WF 34°	2504 lm	2700K	**CI442.** 01/04
			2646 lm	3000K	**CI446.** 01/04
			2845 lm	4000K	**CI450.** 01/04
		XF 54°	2328 lm	2700K	**CI443.** 01/04
			2460 lm	3000K	**CI447.** 01/04
			2645 lm	4000K	**CI451.** 01/04





HOY SYSTEM RECESSED

White Black

01 **04**

Accessories Spot	Color	Ø 65 lens Code	Ø 90 lens Code
 Accessories holder	●	**BM75000**	**CK25000**
 Lens for elliptical emission		**BM25100**	**CK25100**
 Soft filter		**BM25200**	**CK25200**
 Honeycomb	●	**BM25300**	**CK25300**

Accessories	Code
 Dali Daylight control and presence detector module*	**CI601.** 01/04
Dali2 Daylight control and presence detector module*	**CI600.** 01/04
Remote BLL driver for Artemide App	**DV1054APP**





Senator White Bear Yard, London, UK. Ph. Amphitype | 2021



Norman Foster Foundation, Madrid, Spain, Ph. Pablo Gómez-Ogando | 2025



Norman Foster Foundation, Madrid, Spain, Ph. Pablo Gómez-Ogando | 2025







Autosystem Office, Pordenone, Italy. Ph. Massimo Crivellari | 2022



Autosystem Office, Pordenone, Italy. Ph. Massimo Crivellari | 2022

Hoy
is compatible with
Artemide App

Artemide App is a user-friendly and intuitive interface used to control individual products, groups of appliances and lighting scenarios. It is a tool that can be associated with several products from both the Design and the Architectural Catalogues.

Available on the App Store

ANDROID APP ON Google play

Download Artemide App
and find more information on
artemide.com

Artemide®

Headquarters

Artemide S.p.A.
Via Bergamo, 18
20006 Pregnana Milanese (MI), Italy
Tel. +39 02 93518.1
Tel. +39 02 93526.1
Numero verde 800 834 093
(from Italy only)
info@artemide.com
artemide.com

Communication and Marketing Department
Via Canova, 34
20145 Milan (MI), Italy
Tel. +39 02.349611
marketing@artemide.com
artemide.com

ISO 9001:2015

ISO 14001:2015

ISO 45001:2018

Artemide S.p.A.
si riserva la facoltà di modificare, in qualunque momento e senza preavviso, le caratteristiche tecniche degli elementi illustrati nel presente catalogo.

Artemide S.p.A.
reserves the right to change, at any time and without prior warning, the technical specifications of any product illustrated in this catalogue.

Artemide S.p.A.
se réserve le droit de modifier, à n'importe quel moment et sans préavis, les caractéristiques techniques des éléments illustrés dans ce catalogue.

Artemide S.p.A.
behält sich das Recht vor jederzeit und ohne Ankündigung die technischen Daten der im Katalog abgebildetem Produkte zu ändern.

Artemide S.p.A.
se reserva la facultad de modificar, en cualquier y sin aviso previo, las características técnicas de los elementos ilustrados en el presente catálgo.

2025

For information regarding distributors and points of sale, please visit our website artemide.com or email: info@artemide.com