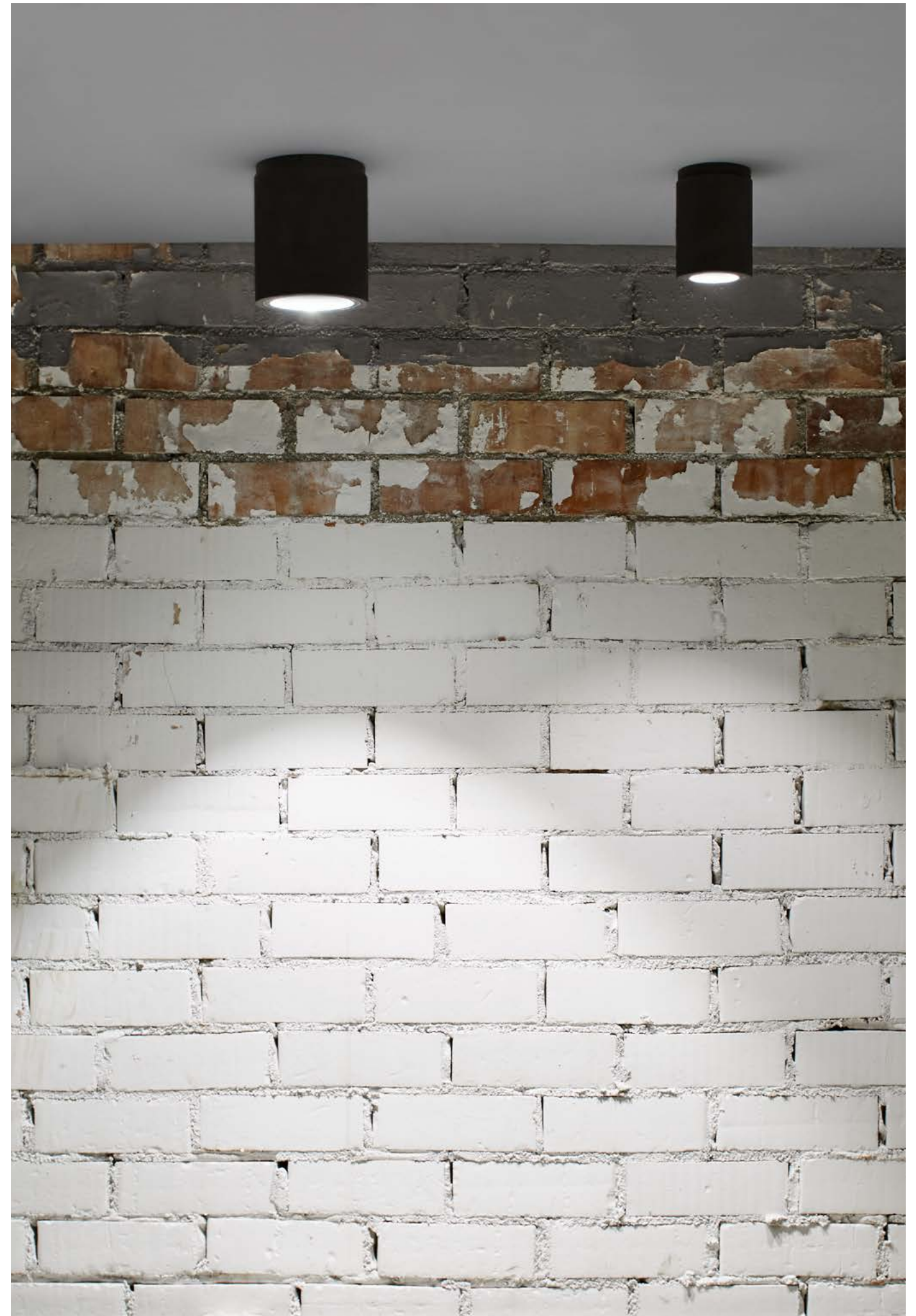
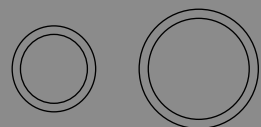


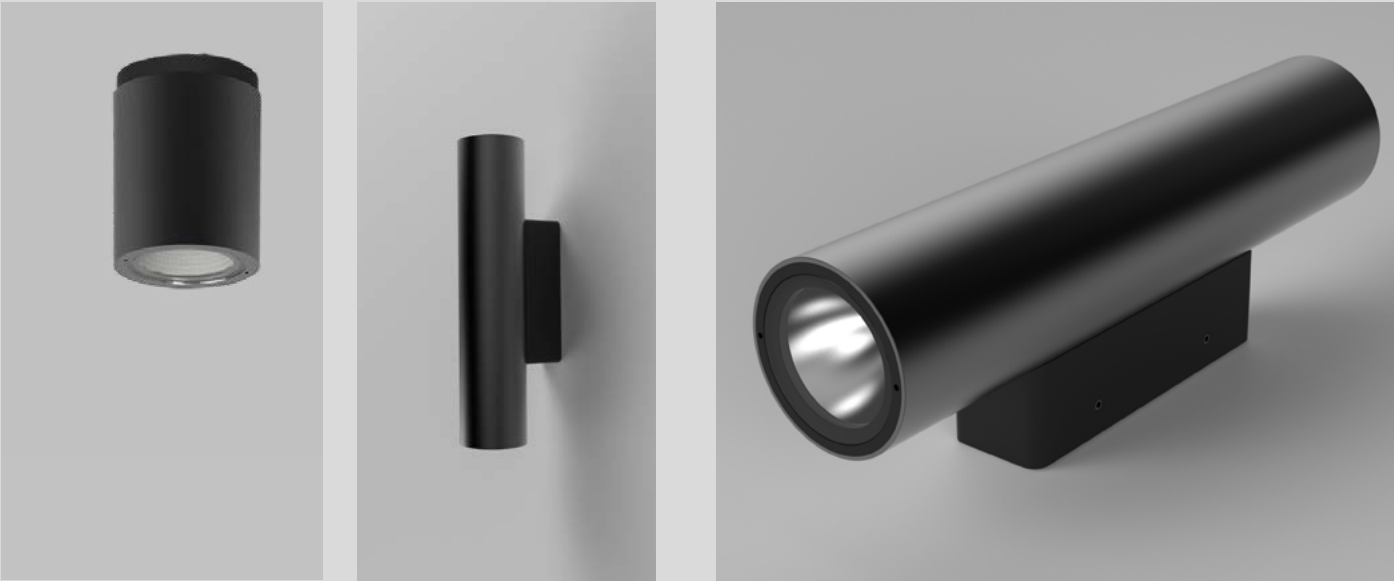
Lup

"Lighting designed to enhance the environment"

Under the same formal language, Lup Wall Mounted and Downlight provide both accent lighting and general lighting solutions for outdoor spaces, thanks to the optimization of their design that seeks to mimic the natural environment through greater light versatility.

Design by Diba Studio





Versatility

A family of downlights and wall lights that follow the same aesthetic line and formal coherence, by covering different applications.





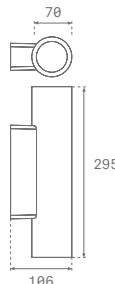
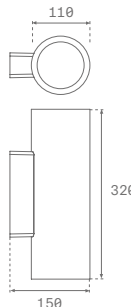
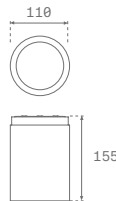
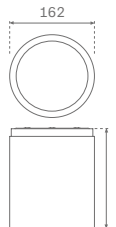
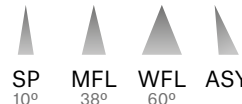


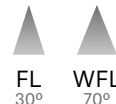
Compact design

Wall light with a minimalist, elegant and compact design, in which the joints disappear, reducing them as much as possible. This design enables perfect integration into any space.



Versatile lighting effects: Symmetrical, Asymmetrical

Wall light available with direct and indirect lighting, or only direct lighting offers different optics; medium; spot and asymmetrical.

Models	ø70	ø110	ø110	ø162	
					
Dimensions					
Lm LED	1000 lm - 3000 lm	1000 lm - 4000 lm	500 lm - 1000 lm	3000 lm - 4000 lm	
CRI	80				
Beam angle	DIRECT 	DIRECT-INDIRECT 			
Color temp.	3000/ 4000 K			4000 K	
Gear	ON/OFF				
Power	9 - 12 W	23 - 33 W	5 - 8 W	23 - 30 W	
Finishes	● Black 03				

CO-CREATION options



Dimmable DALI



Other Distributions
ASYM + FL/WFL



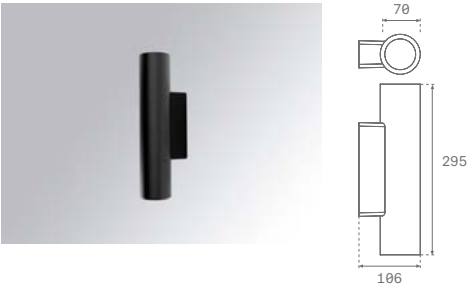
Finishes



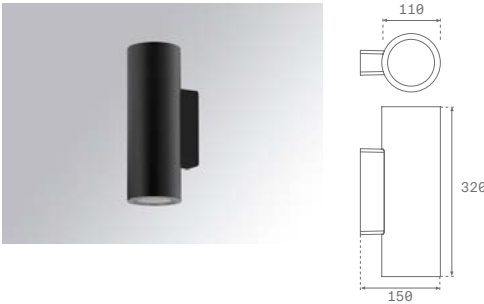
Opal diffuser



Lup ø70 1000lm



Lup ø110 3000lm



LUP DIRECT

Family	Diameter	Optic	Lm LED	Optic	K	Gear	Finishes
LW1	70	ø70mm	DR Direct	10 1000lm	AS Asymmetric	30 3000 K 40 4000 K	N ON/OFF B Black 03
	110	ø100mm	DR Direct	30 3000lm	AS Asymmetric	40 4000 K	N ON/OFF B Black 03
LW1	70	DR	10	AS	30	N	B

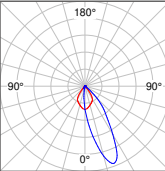

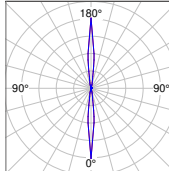

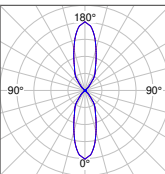

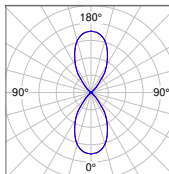

Example: LW1 70 DR 10 AS 30 N B

LUP DIRECT-INDIRECT

Family	Diameter	Optic	Lm LED	Optic	K	Gear	Finishes
LW1	70	ø70mm	DI Direct-Indirect	10 500+500lm	SP SP 10° MF MFL 38° WF WFL 60°	30 3000 K 40 4000 K	N ON/OFF B Black 03
	110	ø100mm	DI Direct-Indirect	40 2000+2000lm	SP SP 16° FL FL 32° WF WFL 53°	40 4000 K	N ON/OFF B Black 03
LW1	70	DI	10	SP	30	N	B

Example: LW1 70 DI 10 SP 30 N B

TECHNICAL CHARACTERISTICS

Optics		Light output and power	
AS  <p> $\eta = 100\%$ $I_{max} = 2415 \text{ cd/klm}$ UTE: 1,00A CIE: 85 98 100 100 100 </p> 		SP 10°-16°  <p> $\eta = 100\%$ $I_{max} = 10116 \text{ cd/klm}$ UTE: 0,50T CIE: 106 100 100 50 100 </p> 	
MFL 38°  <p> $\eta = 100\%$ $I_{max} = 806 \text{ cd/klm}$ UTE: 0,50A + 0,50T CIE: 92 100 100 50 100 </p> 		WFL 53°-60°  <p> $\eta = 100\%$ $I_{max} = 530 \text{ cd/klm}$ UTE: 0,50A + 0,50T CIE: 91 99 100 50 100 </p> 	
CO-CREATION options			

Light output and power																																																			
LUP ø70 <table> <tr> <th></th><th></th><th colspan="2">1000lm</th></tr> <tr> <th></th><th></th><th>K</th><th>CRI</th></tr> <tr> <th>DIR</th><th>ASYM</th><td>3000 80</td><td>9 709</td></tr> <tr> <th></th><th></th><td>4000 80</td><td>9 752</td></tr> </table>				1000lm				K	CRI	DIR	ASYM	3000 80	9 709			4000 80	9 752	<table> <tr> <th></th><th></th><th colspan="2">500+500lm</th></tr> <tr> <th></th><th></th><th>K</th><th>CRI</th></tr> <tr> <th>DIR-IND</th><th>SP</th><td>3000 80</td><td>12 863</td></tr> <tr> <th></th><th>10°</th><td>4000 80</td><td>12 928</td></tr> <tr> <th></th><th>MFL 38°</th><td>3000 80</td><td>8 1011</td></tr> <tr> <th></th><th></th><td>4000 80</td><td>8 1072</td></tr> <tr> <th></th><th>WFL 60°</th><td>3000 80</td><td>8 1031</td></tr> <tr> <th></th><th></th><td>4000 80</td><td>8 1093</td></tr> </table>				500+500lm				K	CRI	DIR-IND	SP	3000 80	12 863		10°	4000 80	12 928		MFL 38°	3000 80	8 1011			4000 80	8 1072		WFL 60°	3000 80	8 1031			4000 80	8 1093
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LUP ø110 <table> <tr> <th></th><th></th><th colspan="2">3000lm</th></tr> <tr> <th></th><th></th><th>K</th><th>CRI</th></tr> <tr> <th>DIR</th><th>ASYM</th><td>4000 80</td><td>23 1313</td></tr> </table>				3000lm				K	CRI	DIR	ASYM	4000 80	23 1313	<table> <tr> <th></th><th></th><th colspan="2">2000+2000lm</th></tr> <tr> <th></th><th></th><th>K</th><th>CRI</th></tr> <tr> <th>DIR-IND</th><th>SP</th><td>4000 80</td><td>33 2510</td></tr> <tr> <th></th><th>16°</th><td>4000 80</td><td>27 2886</td></tr> <tr> <th></th><th>MFL 32°</th><td>4000 80</td><td>27 2930</td></tr> <tr> <th></th><th>WFL 53°</th><td>4000 80</td><td>27 2930</td></tr> </table>				2000+2000lm				K	CRI	DIR-IND	SP	4000 80	33 2510		16°	4000 80	27 2886		MFL 32°	4000 80	27 2930		WFL 53°	4000 80	27 2930												
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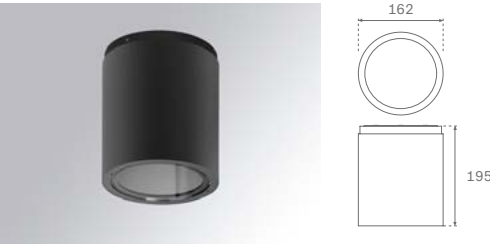
CO-CREATION options



Lup Downlight ø110



Lup Downlight ø162



LUP DOWNLIGHT

Family	Diameter	Lm LED	Optic	K	Gear	Finishes
LS1	110	ø110mm	05 500lm 10 1000lm	FL FL 30° WF WFL 54°	30 3000 K 40 4000 K	N ON/OFF B Black 03
	162	ø162mm	30 3000lm 40 4000lm	FL FL 39° WF WFL 71°	40 4000 K	N ON/OFF B Black 03
LS1	110	05	FL	30	N	B

Example: LS1 110 05 FL 30 N B

TECHNICAL CHARACTERISTICS

Light output and power				LUP ø110				LUP ø162			
				500lm		1000lm		3000lm		4000lm	
				K	CRI	W	Im Output	K	CRI	W	Im Output
FL 39°	3000	80	5	640	8	1027		FL 30°	4000	80	23 2305
	4000	80	5	667	8	1070				30	3039
WFL 54°	3000	80	5	665	8	1075		MFL 71°	4000	80	23 2551
	4000	80	5	693	8	1120				30	3321

CO-CREATION options

