

OUTDOOR COLLECTION

2027

labos



RIXOS PREMIUM GÖCEK

LABOS LIGHTING

WE DESIGN, MAKE AND INSTALL ARCHITECTURAL LIGHTING.

Every project starts from the architect's drawings: we choose, detail and place each luminaire, space by space. This collection brings together our outdoor families, from in-ground uplights and spotlights to wall washers and tube bollards.

ASTANA	Astana Grand Mosque
ASTANA	Khan Shatyr
ISTANBUL	Atatürk Cultural Centre

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CCT
Colour temperature, kelvin

CRI
Colour rendering index, Ra

UGR
Unified glare rating

IP
Ingress protection

CODE
Full order code, listed in the index



01

SPOTLIGHTS

Varnel	005	Talven	015	Navren	020
Corven	008	Zivaro	016	Fermis	021
Senvia	009	Brenix	017	Brendor	022
Mavric	010	Lendro	018		
Brixon	013	Sorell	019		

13 FAMILIES

VARNEL

Outdoor spotlight

VERSIONS	POWER	FLUX
8	1.5–14 W	159–1260 lm

IP	IP65
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
FINISH	Aluminium part - Powder coated: Sanded Black - RAL9004, Sanded Anthracite - RAL7016, Sanded Terra - RAL8011, Sanded White - RAL9003
BODY	ADC12# aluminium alloy housing and base, powder coated; optical tempered glass; H03VV-F cable
ACCESSORIES	Honeycomb, Hood, Spike, Tree strap, Stick, Bulb



8 CONFIGURATIONS



Varnel S

1 VERSION, P. 006



Varnel M

1 VERSION, P. 006



Varnel L

1 VERSION, P. 006



Varnel X

1 VERSION, P. 006



Varnel EX-S

1 VERSION, P. 007



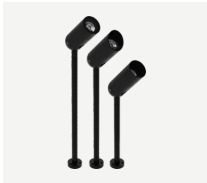
Varnel EX-M

1 VERSION, P. 007



Varnel EX-L

1 VERSION, P. 007



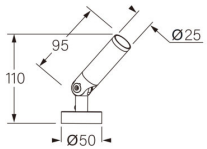
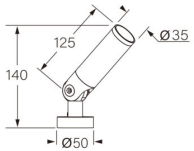
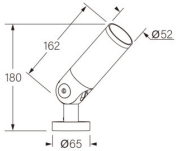
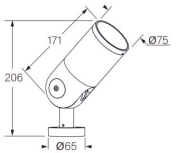
Varnel EX-X

1 VERSION, P. 007

Product page and enquiries
labos.com.tr/products/spotlights/varnel/

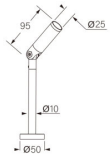
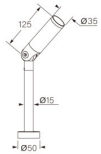
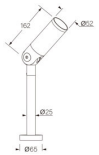
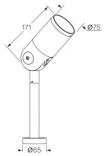
VARNEL Outdoor spotlight

VERSIONS 1-4 OF 8

		CODE	POWER	FLUX	VOLTAGE	CURRENT	IK
		**Varnel S**	1.5 W	159 lm	24 Vdc	500 mA	IK05
		**Varnel M**	2.1 W	222 lm	220-240 Vac	700 mA	IK05
		**Varnel L**	6.3 W	711 lm	220-240 Vac	350 mA	IK05
		**Varnel X**	14 W	1260 lm	220-240 Vac	350 mA	IK06

VARNEL Outdoor spotlight

VERSIONS 5-8 OF 8

		CODE	POWER	FLUX	VOLTAGE	CURRENT	IK
		**Varnel EX-S**	1.5 W	159 lm	24 Vdc	500 mA	IK05
		**Varnel EX-M**	2.1 W	222 lm	220-240 Vac	700 mA	IK05
		**Varnel EX-L**	6.3 W	711 lm	220-240 Vac	350 mA	IK05
		**Varnel EX-X**	14 W	1260 lm	220-240 Vac	350 mA	IK06

CORVEN

GU10 outdoor spotlight

VERSIONS

2

VOLTAGE	According to the bulb
IK	IK07
IP	IP65
FINISH	Aluminium part - Powder coated: Sanded Black - RAL9004, Sanded Anthracite - RAL7016, Sanded Terra - RAL8011, Sanded White - RAL9003
BODY	ADC12# aluminium alloy housing and base, powder coated; optical tempered glass; H05RN-F rubber cable

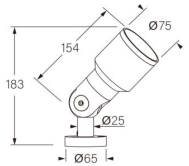






CODE	Corven GU10 (base)	Corven GU10 (stick)

DRAWING



CORVEN GU10 (BASE)

Product page and enquiries
labos.com.tr/products/spotlights/corven/

SENVIA

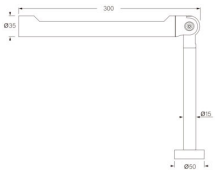
Linear outdoor spotlight

VERSIONS	POWER	FLUX
4	7.2–14.4 W	763–1520 lm

IK	IK05
IP	IP65
CCT	2200 / 2700 / 3000 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
FINISH	Aluminium part - Powder coated: Sanded Black - RAL9004, Sanded Anthracite - RAL7016, Sanded Terra - RAL8011, Sanded White - RAL9003
BODY	ADC12# aluminium alloy housing and base, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Spike, Tree strap, Stick





CODE	Senvia BM-20	Senvia BM-30	Senvia EX-M20	Senvia EX-M30
DRAWING	 SENVIA EX-M30			
POWER	7.2 W	14.4 W	7.2 W	14.4 W
FLUX	763 lm	1520 lm	763 lm	1520 lm
VOLTAGE	24 Vdc	220-240 Vac	24 Vdc	220-240 Vac
CURRENT	350 mA	700 mA	350 mA	700 mA

Product page and enquiries
labos.com.tr/products/spotlights/senvia/

MAVRIC

Outdoor mini spotlight

VERSIONS	POWER	FLUX
12	2.1–18.9 W	222–711 lm

VOLTAGE	220-240 Vac
IK	IK05
IP	IP65
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
FINISH	Aluminium part - Powder coated: Sanded Black - RAL9004, Sanded Anthracite - RAL7016, Sanded Terra - RAL8011, Sanded White - RAL9003
BODY	ADC12# aluminium alloy housing and base, powder coated; optical tempered glass; brass dial scale; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Spike, Tree strap, Stick

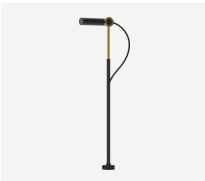


6 CONFIGURATIONS



Mavric B-S-Mavric B-M

2 VERSIONS, P. 011



Mavric EX-S-Mavric EX-M

2 VERSIONS, P. 011



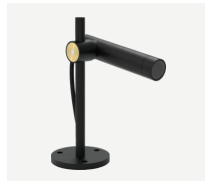
Mavric BA-S-Mavric BA-M

2 VERSIONS, P. 011



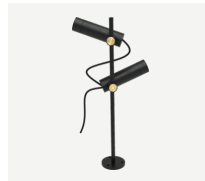
Mavric EXA-S-Mavric EXA-M

2 VERSIONS, P. 012



Mavric AX-S-Mavric AX-M

2 VERSIONS, P. 012



Mavric AX DUO-M-Mavric AX TRI-M

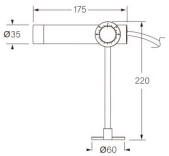
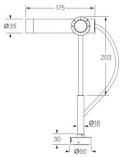
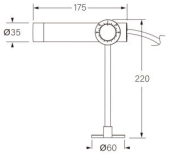
2 VERSIONS, P. 012

Product page and enquiries
labos.com.tr/products/spotlights/mavric/

MAVRIC

Outdoor mini spotlight

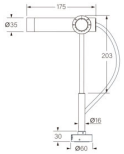
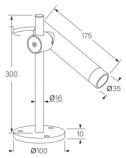
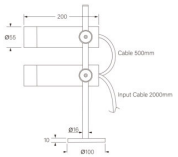
VERSIONS 1-6 OF 12

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE
		**Mavric B-S**	2.1 W	222 lm	700 mA	7°/11°/20°/33°/43°
		Mavric B-M	6.3 W	711 lm	350 mA	10°/15°/24°/36°/50°
		**Mavric EX-S**	2.1 W	222 lm	700 mA	7°/11°/20°/33°/43°
		Mavric EX-M	6.3 W	711 lm	350 mA	10°/15°/24°/36°/50°
		**Mavric BA-S**	2.1 W	222 lm	700 mA	7°/11°/20°/33°/43°
		Mavric BA-M	6.3 W	711 lm	350 mA	10°/15°/24°/36°/50°

MAVRIC

Outdoor mini spotlight

VERSIONS 7-12 OF 12

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE
		**Mavric EXA-S**	2.1 W	222 lm	700 mA	7°/11°/20°/33°/43°
		Mavric EXA-M	6.3 W	711 lm	350 mA	10°/15°/24°/36°/50°
		**Mavric AX-S**	2.1 W	222 lm	700 mA	7°/11°/20°/33°/43°
		Mavric AX-M	6.3 W	711 lm	350 mA	10°/15°/24°/36°/50°
		**Mavric AX DUO-M**	12.6 W	711 lm	350 mA	10°/15°/24°/36°/50°
		Mavric AX TRI-M	18.9 W	711 lm	350 mA	10°/15°/24°/36°/50°

BRIXON

High-output outdoor spotlight

VERSIONS	POWER	FLUX
8	6.3–63 W	712–4770 lm

VOLTAGE	220-240 Vac
IP	IP65
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	ADC12 aluminium alloy housing and U-bracket, powder coated; optical tempered glass; brass dial scale; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Spike, Tree strap



4 CONFIGURATIONS



Brixon XS-Brixon XS COB

2 VERSIONS, P. 014



Brixon S-Brixon S-COB

2 VERSIONS, P. 014



Brixon M-Brixon M-COB

2 VERSIONS, P. 014



Brixon L-Brixon L-COB

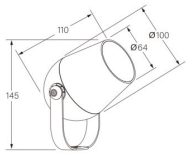
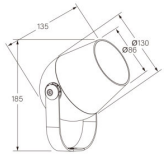
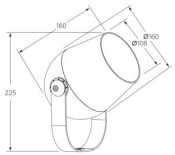
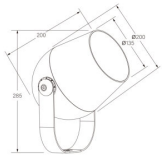
2 VERSIONS, P. 014

Product page and enquiries
labos.com.tr/products/spotlights/brixon/

BRIXON

High-output outdoor spotlight

VERSIONS 1-8 OF 8

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Brixon XS**	10.5 W	1113 lm	700 mA	20°/30°/40°/60°	IK06
		Brixon XS COB	6.3 W	712 lm	350 mA	10°/15°/24°/36°/50°	IK06
		**Brixon S**	14.7 W	1558 lm	700 mA	20°/30°/40°/60°	IK07
		Brixon S-COB	9 W	1017 lm	500 mA	10°/15°/24°/36°/50°	IK07
		**Brixon M**	37.8 W	2862 lm	500 mA	20°/30°/40°/60°	IK07
		Brixon M-COB	18 W	2034 lm	500 mA	10°/15°/24°/36°/50°	IK07
		**Brixon L**	63 W	4770 lm	500 mA	20°/30°/40°/60°	IK07
		Brixon L-COB	25 W	2825 lm	700 mA	10°/15°/24°/36°/50°	IK07

TALVEN

Outdoor spotlight

VERSIONS
6

POWER
4.5–20 W

FLUX
508–2034 lm

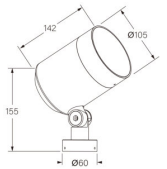
VOLTAGE	220-240 Vac
BEAM ANGLE	10°/15°/24°/36°/50°
IP	IP65
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	ADC12 aluminium alloy housing and base, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Hose clamp, Honeycomb, Hood, Spike, Tree strap, Stick, Pole










CODE	Talven S	Talven M	Talven L	Talven EX-S	Talven EX-M	Talven EX-L
DRAWING	 TALVEN L					
POWER	4.5 W	9 W	20 W	4.5 W	9 W	20 W
FLUX	508 lm	1017 lm	2034 lm	508 lm	1017 lm	2034 lm
CURRENT	250 mA	500 mA	500 mA	250 mA	500 mA	500 mA
IK	IK06	IK07	IK07	IK06	IK07	IK07

Product page and enquiries
labos.com.tr/products/spotlights/talven/

ZIVARO

Zoomable outdoor spotlight

VERSIONS
6

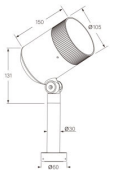
POWER
4.5–20 W

FLUX
508–2034 lm

VOLTAGE	220-240 Vac
BEAM ANGLE	Range 15°-36°/35°-60°
IP	IP65
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	ADC12 aluminium alloy housing and base, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Spike, Tree strap, Stick, Pole





CODE	Zivaro S	Zivaro EX-S	Zivaro M	Zivaro EX-M	Zivaro L	Zivaro EX-L
DRAWING	 ZIVARO EX-L					
POWER	4.5 W	4.5 W	9 W	9 W	20 W	20 W
FLUX	508 lm	508 lm	1017 lm	1017 lm	2034 lm	2034 lm
CURRENT	250 mA	250 mA	500 mA	500 mA	500 mA	500 mA
IK	IK06	IK06	IK07	IK07	IK07	IK07

Product page and enquiries
labos.com.tr/products/spotlights/zivaro/

BRENIX

Adjustable landscape spotlights

VERSIONS	POWER	FLUX
3	1–5 W	310

BEAM ANGLE	15°/24°/36°/45°
LED	LatticePower
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Sand Black, Green Sandstone texture









CODE	Brenix D-M	Brenix D-M	Brenix D-M
POWER	1 × 5 W	3 × 5 W	5 × 5 W
FLUX	310 lmx1	310 lmx3	310 lmx5

Product page and enquiries
labos.com.tr/products/spotlights/brenix/

LENDRO

Spike spotlights for trees

VERSIONS	POWER	FLUX
3	1–5 W	310

BEAM ANGLE	15°/24°/36°/45°
LED	LatticePower
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K









CODE	Lendro D-C	Lendro D-C	Lendro D-C
POWER	1 × 5 W	3 × 5 W	5 × 5 W
FLUX	310 lmx1	310 lmx3	310 lmx5

Product page and enquiries
labos.com.tr/products/spotlights/lendro/

SORELL

Pole-mounted spotlight

VERSIONS

3

POWER	7 W
FLUX	490 lm
BEAM ANGLE	15°/20°/36°
LED	Bridgelux COB
BODY	Aluminium, polycarbonate
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Sorell M	Sorell C	Sorell
DRAWING	 SORELL		

—

Product page and enquiries
labos.com.tr/products/spotlights/sorell/

NAVREN

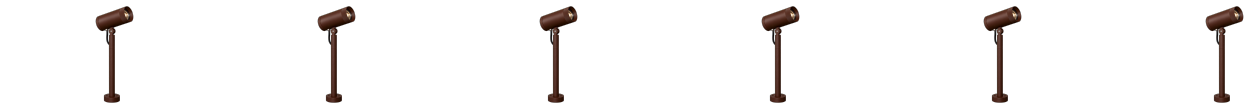
Adjustable lawn spotlight

VERSIONS

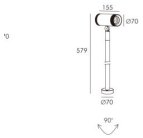
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POWER	10 W
FLUX	662-689 lm
BEAM ANGLE	15-50°
LED	Bridgelux COB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Navren M21	Navren M41	Navren M81	Navren C21	Navren C41	Navren C81
DRAWING						



NAVREN M41

Product page and enquiries
labos.com.tr/products/spotlights/navren/

FERMIS

Adjustable outdoor spotlight

VERSIONS
6

POWER
4–12 W

FLUX
221–836 lm

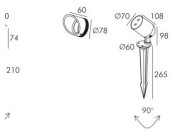
LED	Bridgelux COB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K










CODE	Fermis 034M	Fermis 035M	Fermis 036M	Fermis 034C	Fermis 035C	Fermis 036C
DRAWING	 FERMIS 036C					
POWER	4 W	7 W	12 W	4 W	7 W	12 W
FLUX	221 lm	490 lm	836 lm	221 lm	490 lm	836 lm
BEAM ANGLE	24°/30°/36°	15°/20°/36°	15°/20°/30°	24°/30°/36°	15°/20°/36°	15°/20°/30°

Product page and enquiries
labos.com.tr/products/spotlights/fermis/

BRENDOR

Compact square tree spotlight

VERSIONS
6

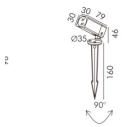
POWER
4–12 W

FLUX
221–836 lm

LED	Bridgelux COB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Brendor 040M	Brendor 041M	Brendor 042M	Brendor 040C	Brendor 041C	Brendor 042C
DRAWING	 BRENDOR 040C					
POWER	4 W	7 W	12 W	4 W	7 W	12 W
FLUX	221 lm	490 lm	836 lm	221 lm	490 lm	836 lm
BEAM ANGLE	24°/30°/36°	15°/20°/36°	15°/20°/36°	24°/30°/36°	15°/20°/36°	15°/20°/36°

Product page and enquiries
labos.com.tr/products/spotlights/brendor/



02

IN-GROUND

Calven	024	Dorsen	030	Relvio	035
Calven Slim	027	Neravo	032	Kaldor	038

6 FAMILIES

CALVEN

In-ground uplight

VERSIONS	POWER	FLUX
20	0.4–27 W	8–2034 lm

CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB
FINISH	Electroplated Silver, Electroplated Black
BODY	SUS316 stainless steel cover and housing, electroplated; optical tempered glass; cable: 20AWG PVC Teflon (12 Vdc page) / H05RN-F rubber (24 Vdc page)
ACCESSORIES	Honeycomb, Mounting sleeve, Glass



9 CONFIGURATIONS



Calven MINI-C 12Vdc-Calven MINI-RGB 24Vdc

4 VERSIONS, P. 025



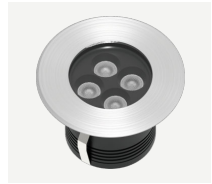
Calven MC-Calven MCA

2 VERSIONS, P. 025



Calven MR-Calven MD

2 VERSIONS, P. 025



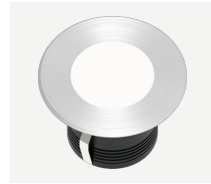
Calven LC-Calven LCA

2 VERSIONS, P. 025



Calven LR-Calven LRA

2 VERSIONS, P. 025



Calven LD-Calven LHC

2 VERSIONS, P. 026



Calven XC-Calven XCA

2 VERSIONS, P. 026



Calven XR-Calven XRA

2 VERSIONS, P. 026



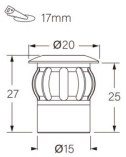
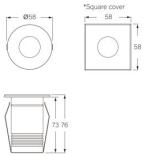
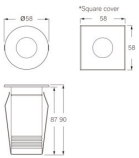
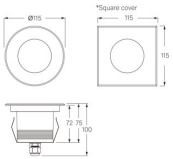
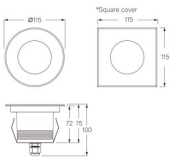
Calven XD-Calven XHC

2 VERSIONS, P. 026

Product page and enquiries
labos.com.tr/products/inground/calven/

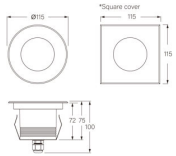
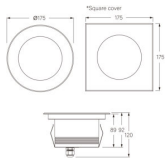
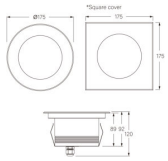
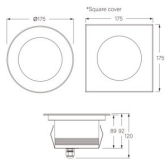
CALVEN In-ground uplight

VERSIONS 1-12 OF 20

		CODE	POWER	FLUX	VOLTAGE	CURRENT	BEAM ANGLE	IK	IP
		**Calven MINI-C 12Vdc**	0.4 W	40 lm	12 Vdc	120 mA	110°	IK04	IP68
		Calven MINI-RGB 12Vdc	0.4 W	8 lm (White)	12 Vdc	–	110°	IK04	IP68
		Calven MINI-C 24Vdc	0.4 W	40 lm	24 Vdc	120 mA	110°	IK04	IP68
		Calven MINI-RGB 24Vdc	0.4 W	8 lm (White)	24 Vdc	–	110°	IK04	IP68
		**Calven MC**	2.1 W	222 lm	220-240 Vac	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK08	IP67
		Calven MCA	2.1 W	222 lm	220-240 Vac	700 mA	Asymmetrical 30°	IK08	IP67
		**Calven MR**	3.2 W	356 lm	220-240 Vac	500 mA	Reflector 24°/36°	IK08	IP67
		Calven MD	2.1 W	60 lm	220-240 Vac	700 mA	Diffused 110°	IK05	IP67
		**Calven LC**	8.4 W	890 lm	220-240 Vac	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK09	IP67
		Calven LCA	8.4 W	890 lm	220-240 Vac	700 mA	Asymmetrical 30°	IK09	IP67
		**Calven LR**	9 W	1017 lm	220-240 Vac	500 mA	Reflector 15°/24°/36°	IK09	IP67
		Calven LRA	9 W	1017 lm	220-240 Vac	500 mA	Asymmetrical 30°	IK09	IP67

CALVEN In-ground uplight

VERSIONS 13-20 OF 20

		CODE	POWER	FLUX	VOLTAGE	CURRENT	BEAM ANGLE	IK	IP
		**Calven LD**	4.8 W	240 lm	220-240 Vac	350 mA	Diffused 110°	IK09	IP67
		Calven LHC	10.5 W	1113 lm	220-240 Vac	500 mA	Symmetrical 20°/30°/40°/60°	IK09	IP67
		**Calven XC**	18.9 W	2003 lm	220-240 Vac	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK10	IP67
		Calven XCA	18.9 W	2003 lm	220-240 Vac	700 mA	Asymmetrical 30°	IK10	IP67
		**Calven XR**	18 W	2034 lm	220-240 Vac	500 mA	Symmetrical 15°/24°/36°/50°	IK10	IP67
		Calven XRA	18 W	2034 lm	220-240 Vac	500 mA	Asymmetrical 30°	IK10	IP67
		**Calven XD**	14.4 W	900 lm	220-240 Vac	500 mA	Diffused 110°	IK10	IP67
		Calven XHC	27 W	1113 lm	220-240 Vac	500 mA	Symmetrical 20°/30°/40°/60°	IK10	IP67

CALVEN SLIM

Slim in-ground uplight

VERSIONS	POWER	FLUX
16	2.1–27 W	60–2034 lm

VOLTAGE	220-240 Vac
IP	IP67
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	SUS316 stainless steel cover, electroplated; ADC12 aluminium alloy housing, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Glass



8 CONFIGURATIONS



Calven Slim MC-
Calven Slim MCA
2 VERSIONS, P. 028



Calven Slim MR-
Calven Slim MD
2 VERSIONS, P. 028



Calven Slim LC-
Calven Slim LCA
2 VERSIONS, P. 028



Calven Slim LR-
Calven Slim LRA
2 VERSIONS, P. 028



Calven Slim LD-
Calven Slim LHC
2 VERSIONS, P. 029



Calven Slim XC-
Calven Slim XCA
2 VERSIONS, P. 029



Calven Slim XR-
Calven Slim XRA
2 VERSIONS, P. 029



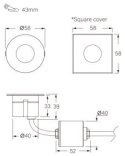
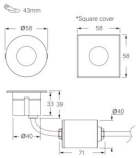
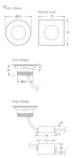
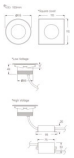
Calven Slim XD-
Calven Slim XHC
2 VERSIONS, P. 029

Product page and enquiries
labos.com.tr/products/inground/calven-slim/

CALVEN SLIM

Slim in-ground uplight

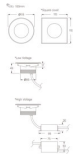
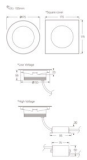
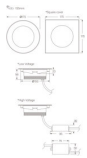
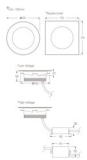
VERSIONS 1-8 OF 16

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Calven Slim MC**	2.1 W	222 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK08
		Calven Slim MCA	2.1 W	222 lm	700 mA	Asymmetrical 30°	IK08
		**Calven Slim MR**	3.2 W	356 lm	500 mA	Reflector 24°/36°	IK08
		Calven Slim MD	2.1 W	60 lm	700 mA	Diffused 110°	IK08
		**Calven Slim LC**	8.4 W	890 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK09
		Calven Slim LCA	8.4 W	890 lm	700 mA	Asymmetrical 30°	IK09
		**Calven Slim LR**	9 W	1017 lm	500 mA	Reflector 15°/24°/36°	IK09
		Calven Slim LRA	9 W	1017 lm	500 mA	Asymmetrical 30°	IK09

CALVEN SLIM

Slim in-ground uplight

VERSIONS 9-16 OF 16

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Calven Slim LD**	4.8 W	240 lm	350 mA	Diffused 110°	IK09
		Calven Slim LHC	10.5 W	1113 lm	500 mA	Symmetrical 20°/30°/40°/60°	IK09
		**Calven Slim XC**	18.9 W	2003 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK10
		Calven Slim XCA	18.9 W	2003 lm	700 mA	Asymmetrical 30°	IK10
		**Calven Slim XR**	18 W	2034 lm	500 mA	Symmetrical 15°/24°/36°/50°	IK10
		Calven Slim XRA	18 W	2034 lm	500 mA	Asymmetrical 30°	IK10
		**Calven Slim XD**	14.4 W	900 lm	500 mA	Diffused 110°	IK10
		Calven Slim XHC	27 W	1113 lm	500 mA	Symmetrical lens 20°/30°/40°/60°	IK10

DORSEN

Hooded in-ground light

VERSIONS	POWER	FLUX
8	2.1–3.2 W	60–356 lm

VOLTAGE	220-240 Vac
IK	IK10
IP	IP67
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	SUS316 stainless steel cover, electroplated / aluminium cover, powder coated; ADC12 aluminium alloy housing, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Mounting sleeve, Cover



4 CONFIGURATIONS



Dorsen Slim MC-Dorsen Slim MCA

2 VERSIONS, P. 031



Dorsen Slim MR-Dorsen Slim MD

2 VERSIONS, P. 031



Dorsen MC-Dorsen MCA

2 VERSIONS, P. 031



Dorsen MR-Dorsen MD

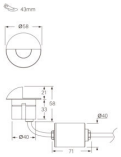
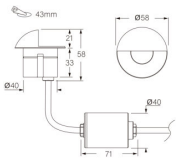
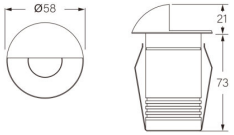
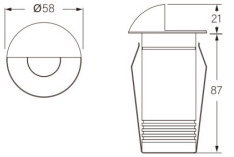
2 VERSIONS, P. 031

Product page and enquiries
labos.com.tr/products/inground/dorsen/

DORSEN

Hooded in-ground light

VERSIONS 1-8 OF 8

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE
		**Dorsen Slim MC**	2.1 W	222 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°
		Dorsen Slim MCA	2.1 W	222 lm	700 mA	Asymmetrical 30°
		**Dorsen Slim MR**	3.2 W	356 lm	500 mA	Reflector 24°/36°
		Dorsen Slim MD	2.1 W	60 lm	700 mA	Diffused 110°
		**Dorsen MC**	2.1 W	222 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°
		Dorsen MCA	2.1 W	222 lm	700 mA	Asymmetrical 30°
		**Dorsen MR**	3.2 W	356 lm	500 mA	Reflector 24°/36°
		Dorsen MD	2.1 W	60 lm	700 mA	Diffused 110°

NERAVO

Frameless in-ground uplight

VERSIONS	POWER	FLUX
16	2.1–27 W	60–2034 lm

VOLTAGE	220-240 Vac
IP	IP67
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	Optical tempered frameless glass cover; ADC12 aluminium alloy housing, powder coated; H05RN-F rubber cable
ACCESSORIES	Honeycomb, Mounting sleeve, Suction cup, Glass



8 CONFIGURATIONS



Neravo MC-Neravo MCA

2 VERSIONS, P. 033



Neravo MR-Neravo MD

2 VERSIONS, P. 033



Neravo LC-Neravo LCA

2 VERSIONS, P. 033



Neravo LR-Neravo LRA

2 VERSIONS, P. 033



Neravo LD-Neravo LHC

2 VERSIONS, P. 034



Neravo XC-Neravo XCA

2 VERSIONS, P. 034



Neravo XR-Neravo XRA

2 VERSIONS, P. 034



Neravo XD-Neravo XHC

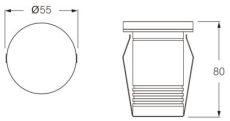
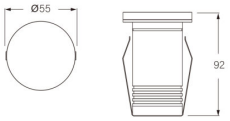
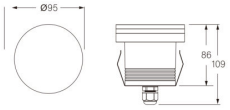
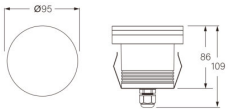
2 VERSIONS, P. 034

Product page and enquiries
labos.com.tr/products/inground/neravo/

NERAVO

Frameless in-ground uplight

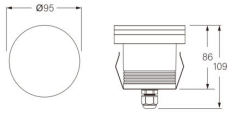
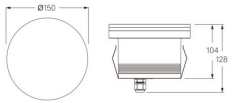
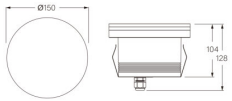
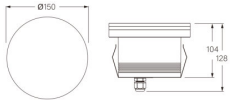
VERSIONS 1-8 OF 16

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Neravo MC**	2.1 W	222 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK08
		Neravo MCA	2.1 W	222 lm	700 mA	Asymmetrical 30°	IK08
		**Neravo MR**	3.2 W	356 lm	500 mA	Reflector 24°/36°	IK08
		Neravo MD	2.1 W	60 lm	700 mA	Diffused 110°	IK05
		**Neravo LC**	8.4 W	890 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK10
		Neravo LCA	8.4 W	890 lm	700 mA	Asymmetrical 30°	IK10
		**Neravo LR**	9 W	1017 lm	500 mA	Reflector 15°/24°/36°	IK10
		Neravo LRA	9 W	1017 lm	500 mA	Asymmetrical 30°	IK10

NERAVO

Frameless in-ground uplight

VERSIONS 9-16 OF 16

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Neravo LD**	4.8 W	240 lm	350 mA	Diffused 110°	IK10
		Neravo LHC	10.5 W	1113 lm	500 mA	Symmetrical 20°/30°/40°/60°	IK10
		**Neravo XC**	18.9 W	2003 lm	700 mA	Symmetrical 7°/11°/20°/33°/43°	IK10
		Neravo XCA	18.9 W	2003 lm	700 mA	Asymmetrical 30°	IK10
		**Neravo XR**	18 W	2034 lm	500 mA	Symmetrical 15°/24°/36°/50°	IK10
		Neravo XRA	18 W	2034 lm	500 mA	Asymmetrical 30°	IK10
		**Neravo XD**	14.4 W	900 lm	500 mA	Diffused 110°	IK10
		Neravo XHC	27 W	1113 lm	500 mA	Symmetrical 20°/30°/40°/60°	IK10

RELVIO

Linear in-ground light

VERSIONS	POWER	FLUX
18	7.2–14 W	200–1710 lm

VOLTAGE	220-240 Vac
IK	IK08
IP	IP67
CCT	2200 / 2700 / 3000 / 4000 / 5000 / 5700 / 6000 / 6500 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	SUS316L stainless steel cover, electroplated; ADC12 aluminium alloy housing, powder coated; optical tempered glass; H05RN-F rubber cable
ACCESSORIES	Mounting sleeve



9 CONFIGURATIONS



Relvio SC-Relvio MC

2 VERSIONS, P. 036



Relvio SCA-Relvio MCA

2 VERSIONS, P. 036



Relvio SD-Relvio MD

2 VERSIONS, P. 036



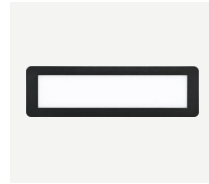
Relvio G-SC-Relvio G-MC

2 VERSIONS, P. 036



Relvio G-SCA-Relvio G-MCA

2 VERSIONS, P. 036



Relvio G-SD-Relvio G-MD

2 VERSIONS, P. 037



Relvio M-SC-Relvio M-MC

2 VERSIONS, P. 037



Relvio M-SCA-Relvio M-MCA

2 VERSIONS, P. 037



Relvio M-SD-Relvio M-MD

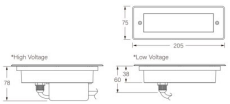
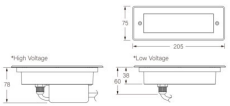
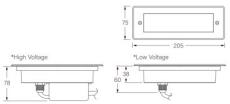
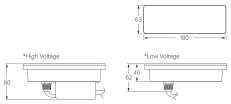
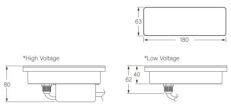
2 VERSIONS, P. 037

Product page and enquiries
labos.com.tr/products/inground/relvio/

RELVIO

Linear in-ground light

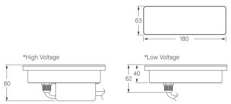
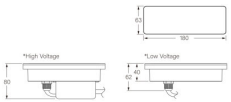
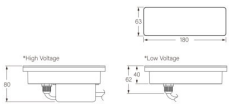
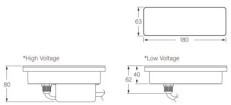
VERSIONS 1-10 OF 18

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE
		**Relvio SC**	10 W	752 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		Relvio MC	14 W	1710 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		**Relvio SCA**	10 W	752 lm	250 mA	Asymmetrical 25°
		Relvio MCA	14 W	1710 lm	250 mA	Asymmetrical 25°
		**Relvio SD**	7.2 W	200 lm	150 mA	Diffused 120°
		Relvio MD	12 W	440 lm	250 mA	Diffused 120°
		**Relvio G-SC**	10 W	752 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		Relvio G-MC	14 W	1710 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		**Relvio G-SCA**	10 W	752 lm	250 mA	Asymmetrical 25°
		Relvio G-MCA	14 W	1710 lm	250 mA	Asymmetrical 25°

RELVIO

Linear in-ground light

VERSIONS 11-18 OF 18

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE
		**Relvio G-SD**	7.2 W	200 lm	150 mA	Diffused 120°
		Relvio G-MD	12 W	440 lm	250 mA	Diffused 120°
		**Relvio M-SC**	10 W	752 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		Relvio M-MC	14 W	1710 lm	700 mA	Symmetrical 15°/25°/45°; Elliptical 60°x60°/40°x12°/60°x20°
		**Relvio M-SCA**	10 W	752 lm	250 mA	Asymmetrical 25°
		Relvio M-MCA	14 W	1710 lm	250 mA	Asymmetrical 25°
		**Relvio M-SD**	7.2 W	200 lm	150 mA	Diffused 120°
		Relvio M-MD	12 W	440 lm	250 mA	Diffused 120°

KALDOR

Walk-over ground light

VERSIONS	POWER	FLUX
9	1.5–4.5 W	156–471 lm

IK	IK10
IP	IP67
CCT	2700 / 3000 / 4000 / 5000 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
BODY	SUS316 stainless steel cover, anodized and sandblasted; PC cover; copper nickel-plated waterproof gland; H05RN-F rubber cable



2 CONFIGURATIONS



Kaldor S1-Kaldor M4

6 VERSIONS, P. 039



Kaldor L1-Kaldor L4

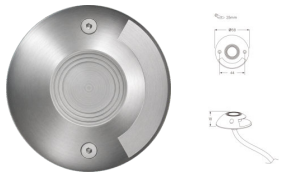
3 VERSIONS, P. 039

Product page and enquiries
labos.com.tr/products/inground/kaldor/

KALDOR

Walk-over ground light

VERSIONS 1-9 OF 9



CODE	POWER	FLUX	VOLTAGE	CURRENT	BEAM ANGLE
Kaldor S1	1.5 W	156 lm	220-240 Vac	350 mA	1x120°
Kaldor S2	1.5 W	156 lm	220-240 Vac	350 mA	2x120°
Kaldor S4	1.5 W	156 lm	220-240 Vac	350 mA	4x70°
Kaldor M1	2.1 W	222 lm	24 Vdc	500 mA	1x120°
Kaldor M2	2.1 W	222 lm	24 Vdc	500 mA	2x120°
Kaldor M4	2.1 W	222 lm	24 Vdc	500 mA	4x70°
Kaldor L1	4.5 W	471 lm	220-240 Vac	500 mA	1x120°
Kaldor L2	4.5 W	471 lm	220-240 Vac	500 mA	2x120°
Kaldor L4	4.5 W	471 lm	220-240 Vac	500 mA	4x70°



03

WALL AND BOLLARD

Tersio	041
Duvera	042
Savrin	044
Briska	046
Halden	047
Rovian	048
Sedmar	049
Bravon	050
Altren	051
Relmar	052
Larden	053
Elvora	054
Cendro	055
Brenor	056

14 FAMILIES

TERSIO

Linear wall washer

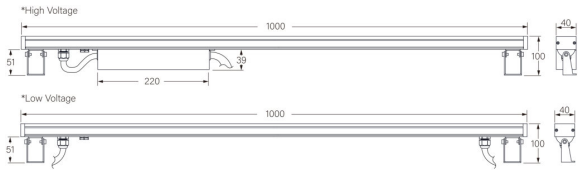
VERSIONS	POWER	FLUX
2	27.6–55.2 W	2550–5100 lm

VOLTAGE	220-240 Vac
IK	IK07
IP	IP65
CCT	2700 / 3000 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
LIGHT OPTIONS	Single colour, RGB, RGBW
BODY	6063-T5 aluminium extruded housing, anodized and sandblasted; optical tempered glass; copper nickel-plated waterproof gland; breather valve; IN-OUT H05RN-F rubber cables
ACCESSORIES	Glare







CODE	Tersio 40C-500	Tersio 40C-1000
DRAWING		
POWER	27.6 W	55.2 W
FLUX	2550 lm	5100 lm
CURRENT	700 mA	1400 mA

TERSIO 40C-1000

Product page and enquiries
labos.com.tr/products/wall/tersio/

DUVERA

Outdoor wall light

VERSIONS	POWER	FLUX
8	14–50 W	1288–5100 lm

VOLTAGE	220-240 Vac
IP	IP65
CCT	2200 / 2700 / 3000 / 3500 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
BODY	ADC12 aluminium alloy housing and installation bracket, powder coated; optical tempered glass



4 CONFIGURATIONS



Duvera Uno MC-
Duvera Uno MR

2 VERSIONS, P. 043



Duvera Uno LC-
Duvera Uno LR

2 VERSIONS, P. 043



Duvera Duo MC-
Duvera Duo MR

2 VERSIONS, P. 043



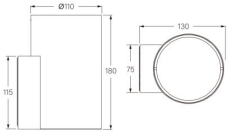
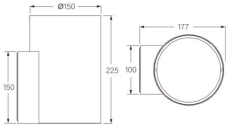
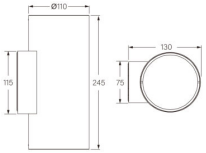
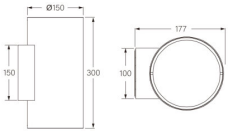
Duvera Duo LC-
Duvera Duo LR

2 VERSIONS, P. 043

Product page and enquiries
labos.com.tr/products/wall/duvera/

DUVERA Outdoor wall light

VERSIONS 1-8 OF 8

		CODE	POWER	FLUX	CURRENT	BEAM ANGLE	IK
		**Duvera Uno MC**	14 W	1288 lm	600 mA	Symmetrical 15°/24°/36°/38°	IK07
		Duvera Uno MR	15 W	1530 lm	350 mA	Reflector 15°/21°/24°/38°/60°	IK07
		**Duvera Uno LC**	24 W	2300 lm	600 mA	Symmetrical 15°/24°/36°/38°	IK08
		Duvera Uno LR	25 W	2550 lm	600 mA	Reflector 15°/21°/24°/38°/60°	IK08
		**Duvera Duo MC**	28 W	2576 lm	600 mA	Symmetrical 15°/24°/36°/38°	IK07
		Duvera Duo MR	30 W	3060 lm	350 mA	Reflector 15°/21°/24°/38°/60°	IK07
		**Duvera Duo LC**	48 W	4600 lm	600 mA	Symmetrical 15°/24°/36°/38°	IK08
		Duvera Duo LR	50 W	5100 lm	600 mA	Reflector 15°/21°/24°/38°/60°	IK08

SAVRIN

Linear tube bollard and wall light

VERSIONS	POWER	FLUX
8	4.5–14.4 W	226–913 lm

VOLTAGE	220-240 Vac
IK	IK04
IP	IP65
CCT	2700 / 3000 / 4000 / 5000 / 5700 K
CRI	>80, >90
DIMMING	0-10V, TRIAC, PWM, DMX, DALI
BODY	ADC12 aluminium alloy housing and installation bracket, powder coated; acrylic tube 400 mm
ACCESSORIES	Spike



4 CONFIGURATIONS



Savrin A1-400-Savrin A2-400

2 VERSIONS, P. 045



Savrin A1-600-Savrin A2-600

2 VERSIONS, P. 045



Savrin FL-400-Savrin FL-600

2 VERSIONS, P. 045



Savrin FL-400 Wall-Savrin FL-600 Wall

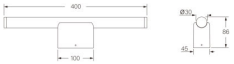
2 VERSIONS, P. 045

Product page and enquiries
labos.com.tr/products/wall/savrin/

SAVRIN

Linear tube bollard and wall light

VERSIONS 1-8 OF 8

	CODE	POWER	FLUX	CURRENT
 	**Savrin A1-400**	9 W	431 lm	500 mA
	Savrin A2-400	9 W	431 lm	500 mA
 	**Savrin A1-600**	14.4 W	913 lm	350 mA
	Savrin A2-600	14.4 W	913 lm	350 mA
 	**Savrin FL-400**	4.5 W	226 lm	250 mA
	Savrin FL-600	7.2 W	336 lm	150 mA
 	**Savrin FL-400 Wall**	4.5 W	226 lm	250 mA
	Savrin FL-600 Wall	7.2 W	336 lm	150 mA

BRISKA

Up and down cylinder wall light

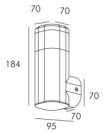
VERSIONS	POWER
2	2–5 W

LED	SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Green Sandstone Texture, Sand Grey







CODE	Briska 1	Briska 2
DRAWING	 BRISKA 1	
POWER	5 W	2 × 5 W

Product page and enquiries
labos.com.tr/products/wall/briska/

HALDEN

Arched-arm wall light

VERSIONS	POWER	FLUX
3	8–12 W	565–900 lm

BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Color









CODE	Halden 113	Halden 114	Halden 115
POWER	8 W	12 W	8 W
FLUX	565 lm	900 lm	565 lm
BEAM ANGLE	155°	142°	155°
LED	Bridgelux SMD	SMD	SMD

Product page and enquiries
labos.com.tr/products/wall/halden/

ROVIAN

Domed wall light and path light

VERSIONS	FLUX
3	576–689 lm

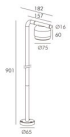
POWER	9 W
BEAM ANGLE	24°
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Soil brown









CODE	Rovian 170	Rovian 171D	Rovian 172D
DRAWING	 ROVIAN 172D —		
FLUX	576 lm	689 lm	689 lm
LED	Bridgelux COB	LatticePower SMD	LatticePower SMD

Product page and enquiries
labos.com.tr/products/wall/rovian/

SEDMAR

Caged cylinder wall light

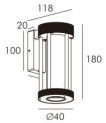
VERSIONS

1

POWER	8 W
LED	Edison DOB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Rust color





CODE	Sedmar
DRAWING	 SEDMAR

Product page and enquiries
labos.com.tr/products/wall/sedmar/

BRAVON

Up and down facade light

VERSIONS	POWER	FLUX
3	2–5 W	2–369 lm

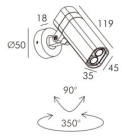
BEAM ANGLE	36°
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K









CODE	Bravon 178-1	Bravon 178-2	Bravon 179
DRAWING	 BRAVON 179		
POWER	5 W	2 × 5 W	5 W
FLUX	369 lm	2x369 lm	369 lm
LED	Luminus SMD	Luminus SMD	Luminus SMD

Product page and enquiries
labos.com.tr/products/wall/bravon/

ALTREN

Slim linear wall light

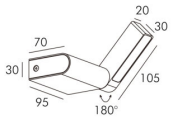
VERSIONS

1

POWER	5 W
BEAM ANGLE	24°/36°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K





CODE	Altren
DRAWING	

Product page and enquiries
labos.com.tr/products/wall/altren/

RELMAR

Square multi-LED wall light

VERSIONS	FLUX
3	478–487 lm

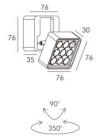
POWER	8 W
BEAM ANGLE	24°/30°/40°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 K
FINISH	Sand Grey









CODE	Relmar 147	Relmar 148D-M	Relmar 148D-C
DRAWING	 RELMAR 147		
	—		
FLUX	478 lm	487 lm	487 lm

Product page and enquiries
labos.com.tr/products/wall/relmar/

LARDEN

Round surface ceiling light

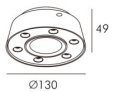
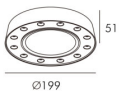
VERSIONS	POWER
2	9–15 W

LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
FINISH	Sand Grey







CODE	Larden 198	Larden 201
DRAWING		
	—	—
POWER	9 W	15 W

Product page and enquiries
labos.com.tr/products/wall/larden/

ELVORA

Ring-shaped up and down wall light

VERSIONS

1

POWER	5 W
FLUX	338 lm
BEAM ANGLE	120°
LED	Epistar COB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	80
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Colortemperature





CODE	Elvora

Product page and enquiries
labos.com.tr/products/wall/elvora/

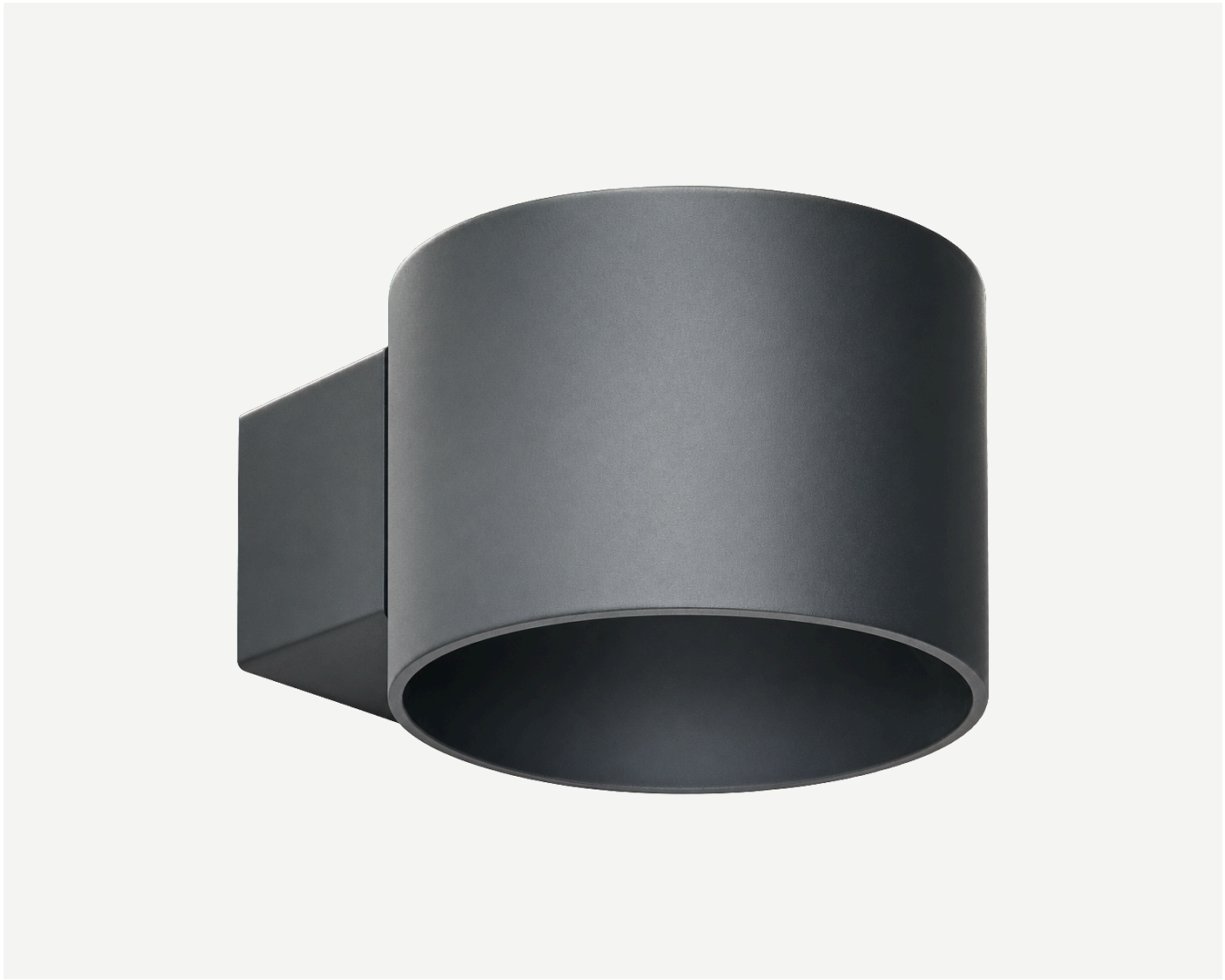
CENDRO

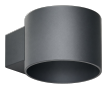
Cylinder downlight wall light

VERSIONS

1

POWER	3 W
FLUX	70 lm
BEAM ANGLE	120°
LED	CREE SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP54
CRI	80
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Cendro

Product page and enquiries
labos.com.tr/products/wall/cendro/

BRENOR

Slim linear wall washer

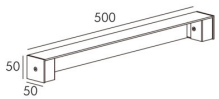
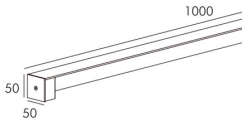
VERSIONS	POWER
2	5–10 W

LED	SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Colortemperature, Brown sand texture







CODE	Brenor D-500	Brenor D-1000
DRAWING		
POWER	5 W	10 W

Product page and enquiries
labos.com.tr/products/wall/brenor/



04

GARDEN AND PATH

Eldrin	058
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Norsal	082
Serdon	083

23 FAMILIES

ELDRIN

Cylinder garden bollard in two heights

VERSIONS

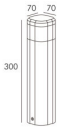
2

POWER	5 W
LED	SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Green Sandstone Texture, Sand Grey







CODE	Eldrin 054	Eldrin 055
DRAWING		

ELDRIN 054

Product page and enquiries
labos.com.tr/products/garden/eldrin/

VIREON

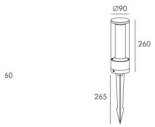
Garden bollard and wall light

VERSIONS	POWER
6	2.5–5 W

VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Vireon 181	Vireon 182	Vireon 183	Vireon 184M	Vireon 184C	Vireon TD3020
DRAWING	 VIREON 184C					
POWER	5 W	5 W	5 W	5 W	5 W	2.5 W
LED	Bridgelux COB	Bridgelux COB	Bridgelux COB	Bridgelux COB	Bridgelux COB	Bridgelux SMD
BODY	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium	Aluminium, polycarbonate

Product page and enquiries
labos.com.tr/products/garden/vireon/

ORDAN

Lantern post light

VERSIONS

3

POWER	12 W
LED	Bridgelux SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Sand Grey









CODE	Ordan 189	Ordan 190-30	Ordan 190-70

DRAWING



ORDAN 190-70

Product page and enquiries
labos.com.tr/products/garden/ordan/

VALDEN

Garden bollard with vertical light slot

VERSIONS

3

POWER	6 W
LED	DOB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	3000 / 4000 K



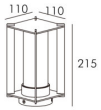






CODE	Valden 194	Valden 195-22	Valden 195-50

DRAWING



VALDEN 195-22

Product page and enquiries
labos.com.tr/products/garden/valden/

MARETH

Curved-pole garden light

VERSIONS	POWER	FLUX
2	3–5 W	160 lm

BEAM ANGLE	90°
LED	Bridgelux COB
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	80
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Sand Black







CODE	Mareth 272	Mareth 273
POWER	5 W	3 × 4.5 W
FLUX	160 lm	160 lmx3

Product page and enquiries
labos.com.tr/products/garden/mareth/

VEDMAR

Mushroom garden light

VERSIONS

4

POWER	7 W
FLUX	460 lm
BEAM ANGLE	120°
LED	Edison SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	80
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Sand Black











CODE	Vedmar 305-20	Vedmar 258-40	Vedmar 260-60	Vedmar 262-80

Product page and enquiries
labos.com.tr/products/garden/vedmar/

TELMAR

Modular garden bollard with light windows

VERSIONS

4

VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Soil brown+Black, Rust color+Black





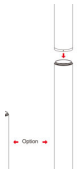






CODE	Telmar 30	Telmar 60	Telmar MZ02	Telmar MZ01

DRAWING



TELMAR 60

Product page and enquiries
labos.com.tr/products/garden/telmar/

RIMARO

Domed wall and garden light

VERSIONS

7

POWER	5 W
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K



1 CONFIGURATIONS



Rimaro 021D-C-
Rimaro 157

7 VERSIONS, P. 066

Product page and enquiries
labos.com.tr/products/garden/rimaro/

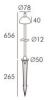
labos

RIMARO

Domed wall and garden light

VERSIONS 1-7 OF 7





CODE	LED
Rimaro 021D-C	SMD
Rimaro 022D-C	SMD
Rimaro 023D-C	SMD
Rimaro 021D-M	SMD
Rimaro 022D-M	SMD
Rimaro 023D-M	SMD
Rimaro 157	Bridgelux SMD

ENDREL

Slim pole path light

VERSIONS

4

POWER	5 W
LED	SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Soil brown





CODE	Endrel D-M60	Endrel D-M85	Endrel D-C60	Endrel D-C85
DRAWING				

ENDREL D-C60

Product page and enquiries
labos.com.tr/products/garden/endrel/

ERVIAN

Flat-head path light

VERSIONS

4

POWER	5 W
LED	SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Soil brown





CODE	Ervian D-M60	Ervian D-M85	Ervian D-C60	Ervian D-C85
DRAWING				



ERVIAN D-C60

Product page and enquiries
labos.com.tr/products/garden/ervian/

MORLAN

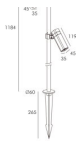
Multi-head adjustable pole light

VERSIONS	POWER	FLUX
4	2–5 W	2–369 lm

BEAM ANGLE	36°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Morlan M	Morlan M	Morlan C	Morlan C
DRAWING	 MORLAN C —			
POWER	5 W	2 × 5 W	5 W	2 × 5 W
FLUX	369 lm	2x369 lm	369 lm	2x369 lm

Product page and enquiries
labos.com.tr/products/garden/morlan/

ZENDOR

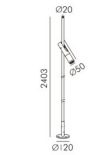
Slim adjustable pole light

VERSIONS

1

POWER	9 W
BEAM ANGLE	24°
LED	Luminus COB
BODY	Aluminium, st
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K



CODE	Zendor
DRAWING	 ZENDOR

Product page and enquiries
labos.com.tr/products/garden/zendor/

ORLENA

Disc-head garden light

VERSIONS

3

POWER	3 W
LED	Bridgelux SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	3000 / 4000 K
FINISH	Coffee





CODE	Orlena C60	Orlena C90	Orlena C120
DRAWING	 ORLENA C90		

Product page and enquiries
labos.com.tr/products/garden/orlena/

HALVOR

Cone-head path light

VERSIONS

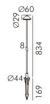
3

POWER	3 W
LED	Bridgelux SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	3000 / 4000 K





CODE	Halvor C60	Halvor C90	Halvor C120
DRAWING			



HALVOR C90

Product page and enquiries
labos.com.tr/products/garden/halvor/

MEVRON

Angled low garden bollard

VERSIONS

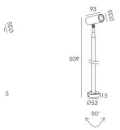
6

POWER	5 W
FLUX	322 lm
BEAM ANGLE	24°/36°
LED	Bridgelux COB
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 4000 / 5000 K





CODE	Mevron 20M	Mevron 40M	Mevron 60M	Mevron 20C	Mevron 40C	Mevron 60C
DRAWING						



MEVRON 40M

Product page and enquiries
labos.com.tr/products/garden/mevron/

ARVEND

Cage garden luminaire

VERSIONS

1

POWER	10 W
FLUX	277 lm
BEAM ANGLE	360°
LED	CREE COB
BODY	Stainless steel, aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	80
CCT	2700 / 3000 / 4000 / 5000 K
FINISH	Sand Black, Sand White





CODE Arvend

Product page and enquiries
labos.com.tr/products/garden/arvend/

DARLEN

Adjustable path light on spike or pole

VERSIONS

8

POWER	5 W
BEAM ANGLE	24°
LED	HongLi SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	80
CCT	3000 / 4000 K
FINISH	Sand Black, Sand Grey



1 CONFIGURATIONS



Darlen 123D-M-
Darlen 126D-C

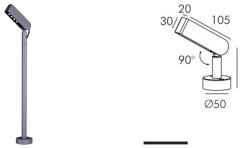
8 VERSIONS, P. 076

Product page and enquiries
labos.com.tr/products/garden/darlen/

DARLEN

Adjustable path light on spike or pole

VERSIONS 1-8 OF 8



CODE
Darlen 123D-M
Darlen 123D-C
Darlen 124D-M
Darlen 125D-M
Darlen 126D-M
Darlen 124D-C
Darlen 125D-C
Darlen 126D-C

ELNOR

Angled slim path light

VERSIONS

3

POWER	12 W
FLUX	788 lm
BEAM ANGLE	24°/36°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 K
FINISH	Sand Grey









CODE	Elnor M	Elnor M80	Elnor M120
DRAWING	 ELNOR M		

—

Product page and enquiries
labos.com.tr/products/garden/elnor/

NORETH

Adjustable-head path light

VERSIONS

6

POWER	12 W
FLUX	902 lm
BEAM ANGLE	24°/36°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 K
FINISH	Color, Sand Grey





CODE	Noreth D-M	Noreth D-M80	Noreth D-M120	Noreth D-C	Noreth D-C80	Noreth D-C120
DRAWING						

NORETH D-M

Product page and enquiries
labos.com.tr/products/garden/noreth/

IVERON

Square-head pole light

VERSIONS	FLUX
7	162–261 lm

POWER	4 W
BEAM ANGLE	24°/30°/40°
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 K
FINISH	Color, Sand Grey



1 CONFIGURATIONS



Iveron 168-Iveron 169D-C80

7 VERSIONS, P. 080

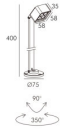
Product page and enquiries
labos.com.tr/products/garden/iveron/

IVERON

Square-head pole light

VERSIONS 1-7 OF 7





CODE	FLUX
Iveron 168	261 lm
Iveron 169D-M	162 lm
Iveron 169D-M40	162 lm
Iveron 169D-M80	162 lm
Iveron 169D-C	162 lm
Iveron 169D-C40	162 lm
Iveron 169D-C80	162 lm

VELRIN

Rectangular-head path bollard

VERSIONS

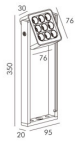
2

POWER	8 W
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	24 V DC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
FINISH	Sand Grey







CODE	Velrin 35	Velrin 65
DRAWING	 VELRIN 35	

Product page and enquiries
labos.com.tr/products/garden/velrin/

NORSAL

High-pole adjustable landscape light

VERSIONS

3

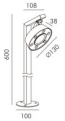
POWER	9 W
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
FINISH	Sand Grey









CODE	Norsal 199	Norsal 200-60	Norsal 200-90
DRAWING	 NORSAL 200-60		

—

Product page and enquiries
labos.com.tr/products/garden/norsal/

SERDON

Tall park and path light

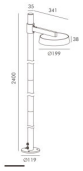
VERSIONS

1

POWER	15 W
LED	Luminus SMD
BODY	Aluminium
VOLTAGE	220 V AC
IP	IP65
CRI	90
CCT	2700 / 3000 / 3500 / 4000 / 5000 K
FINISH	Sand Grey





CODE	Serdon
DRAWING	 SERDON

Product page and enquiries
labos.com.tr/products/garden/serdon/

CODE INDEX

Every order code in this collection and the page it is on.

PART 1 OF 2

Altren	051
Arvend	074
Bravon 178-1	050
Bravon 178-2	050
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