

Light Up Earth

Award
Lux Awards



Fixed

Diffuser
(complete with
non-slip glass)

Light blade

Adjustable

Wall Washer

Wall Washer
Super Comfort



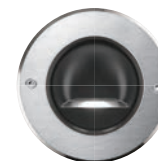
ø 144
mm

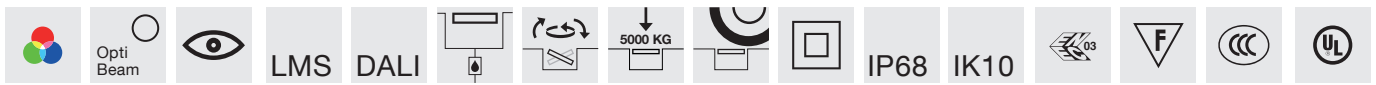


ø 200
mm

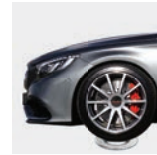


ø 250
mm





- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Possibility of installation on the ground without frame casing.
- Comprises body and frame casing.
- Body and frame in AISI 304 stainless steel installed with captive screws, hardened safety glass; A2 stainless steel cable gland complete with outgoing power supply cable of 4x1 mm² type.
- Versions with diffuser optics complete with non-slip surface glass (complies with R13 class in accordance with DIN 51130).
- The cable is provided with IP68 internal anti-transpiration device.
- Plastic (nylon) frame casing to be ordered separately.
- Complete with DALI power supply unit (ø 144 mm DALI power supply unit only on certain versions) built-into the body of the product and in some cases in a separate IP68 power supply box (adjustable versions).
- Optics with plastic lenses (Opti Beam Lens) or reflectors in anodized aluminium (Opti Beam Reflector).
- Adjustable versions with an external adjustment system (Patent Pending) without having to open the product, complete with graduated scale for aiming memory.
- Internal optical accessories for versions with fixed optics and reflector: refractor, louvre, soft lens filter.
- Contact temperature <40 °C
- Static load resistance 5000 Kg using frame casing to be ordered separately.
- All screws used are in A2 stainless steel (Torx - safety type).
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.
- Roll-over product in accordance with EN 60598-2-13 (torsion strength and shear load tests).
- The luminaires cannot be used in lanes where they are subjected to horizontal stresses caused by acceleration, braking and/or changes of direction.



Resistance to static load (5000 Kg), torsion and shear

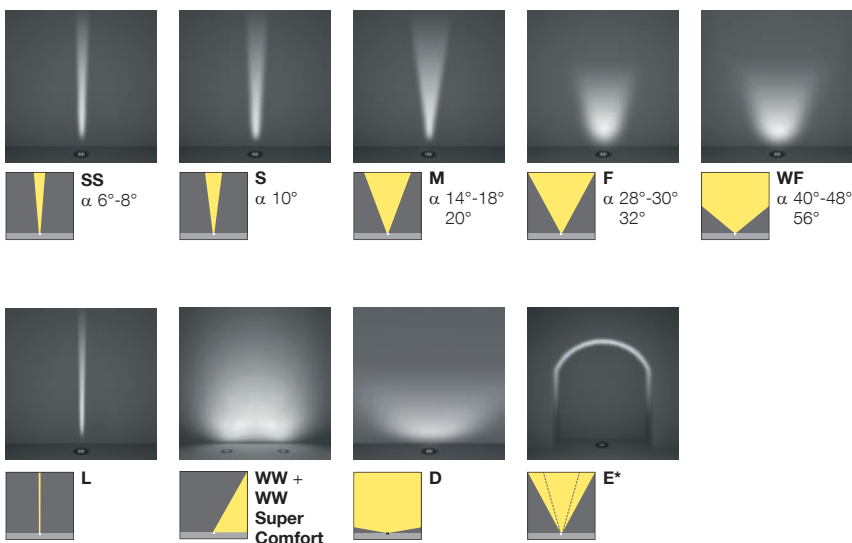


Temperature < 40°C



Diffuser optics versions complete with non-slip glass R13

Optics



* Elliptical optics are obtained by installing the specific accessory.

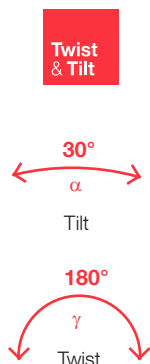
Light Up Earth

Twist & Tilt

Thanks to dual adjustments, installation is at last independent of the position of the objects to be illuminated.

The tilt adapts the beam to different heights while rotation allows +/- 90° emission settings to reach objects offset horizontally in relation to the product.

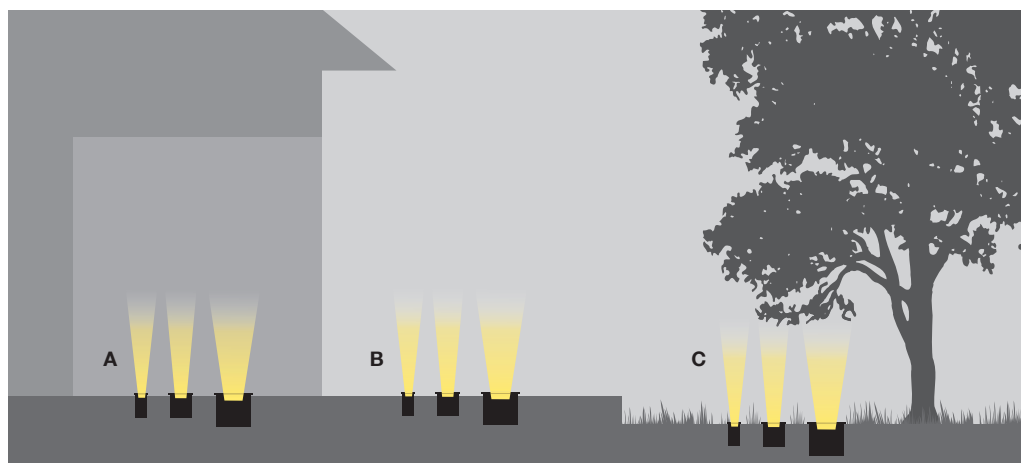
Patent Pending
102016000006926




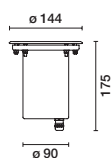
Installation


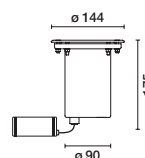
Installation on floor (with outer casing) and ground (with or without outer casing).

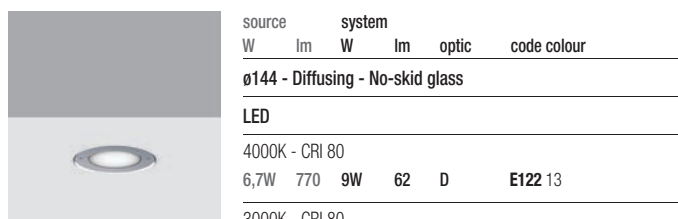
- A** Floor
- B** Floor
- C** Ground



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	source		system		optic	code	colour
	W	lm	W	lm			
	ø144						
	LED						
	4000K - CRI 80						
	6,6W	760	9W	570	10°	E115	13
	8,3W	1350	10W	1053	18°	E116	13
	8,3W	1350	10W	1134	32°	E117	13
	8,3W	1350	10W	1066	56°	E118	13
	3000K - CRI 80						
	6,6W	700	9W	525	10°	E111	13
	8,3W	1300	10W	1014	18°	E112	13
	8,3W	1300	10W	1092	32°	E113	13
	8,3W	1300	10W	1026	56°	E114	13
	Opti Beam Reflector E111 - E115: Opti Beam Lens						

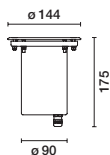
	source		system		optic	code	colour
	W	lm	W	lm			
	ø144						
	LED						
	4000K - CRI 80 - DALI						
	6,1W	720	9,4W	540	10°	E292	13
	8,3W	1400	10,5W	1092	18°	BW00	13
	8,3W	1400	10,5W	1176	32°	BW02	13
	8,3W	1400	10,5W	1105	56°	BW04	13
	3000K - CRI 80 - DALI						
	6,1W	670	9,4W	503	10°	E293	13
	8,3W	1350	10,5W	1053	18°	BW01	13
	8,3W	1350	10,5W	1134	32°	BW03	13
	8,3W	1350	10,5W	1066	56°	BW05	13
	Opti Beam Reflector E292 - E293: Opti Beam Lens						



source		system		optic	code colour
W	lm	W	lm		
ø144 - Diffusing - No-skid glass					

LED

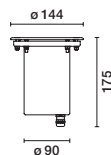
4000K - CRI 80					
6,7W	770	9W	62	D	E122 13
3000K - CRI 80					
6,7W	710	9W	57	D	E121 13



source		system		optic	code colour
W	lm	W	lm		
ø144 - Wall Washer					

LED

4000K - CRI 80					
9,7W	1250	11,6W	463	WW	E120 13
3000K - CRI 80					
9,7W	1150	11,6W	426	WW	E119 13

**ø144 - Wall Washer Super Comfort****LED**

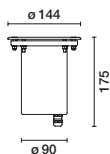
4000K - CRI 80					
9,7W	1250	11,6W	188	WW	BV84 13
3000K - CRI 80					
9,7W	1150	11,6W	173	WW	BV85 13



source		system		optic	code colour
W	lm	W	lm		
ø144 - Light blade					

LED

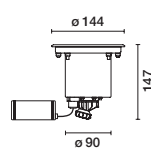
4000K - CRI 80					
5W	630	7W	158	L	E124 13
3000K - CRI 80					
5W	580	7W	145	L	E123 13



source		system		optic	code colour
W	lm	W	lm		
ø144 - Adjustable optic					

LED

4000K - CRI 80 - DALI					
6,1W	730	8,8W	584	10°	E126 13
3000K - CRI 80 - DALI					
6,1W	680	8,8W	544	10°	E125 13



Opti Beam Lens



source		system		optic	code colour
W	lm	W	lm		
ø200					

LED

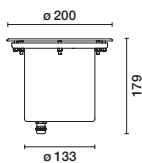
4000K - CRI 80 - DALI					
7,9W	880	11,7W	440	8°	E132 13
12W	1750	15W	963	12°	E133 13
12W	1900	14,5W	1425	20°	E134 13
12W	1900	14,5W	1517	30°	E135 13
12W	1900	14,5W	1480	40°	E136 13

3000K - CRI 80 - DALI

7,9W	820	11,7W	410	8°	E127 13
12W	1700	15W	935	12°	E128 13
12W	1850	14,5W	1388	20°	E129 13
12W	1850	14,5W	1477	30°	E130 13
12W	1850	14,5W	1441	40°	E131 13

Opti Beam Reflector

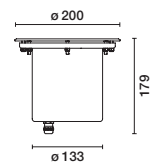
E127 - E128 - E132 - E133: Opti Beam Lens



source		system		optic	code colour
W	lm	W	lm		
ø200 - Diffusing - No-skid glass					

LED

4000K - CRI 80 - DALI					
12W	1750	15W	210	D	E140 13
3000K - CRI 80 - DALI					
12W	1700	15W	204	D	E139 13





source		system		optic	code colour
W	lm	W	lm		

ø200 - Wall Washer

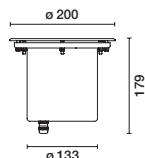
LED

4000K - CRI 80 - DALI					
15W	1850	16,5W	759	WW	E138 13
3000K - CRI 80 - DALI					
15W	1700	16,5W	697	WW	E137 13

ø200 - Wall Washer Super Comfort

LED

4000K - CRI 80 - DALI					
15W	1850	16,5W	315	WW	BV86 13
3000K - CRI 80 - DALI					
15W	1700	16,5W	289	WW	BV87 13



source		system		optic	code colour
W	lm	W	lm		

ø200 - Adjustable optic

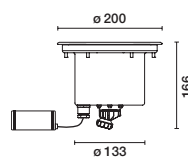
LED

4000K - CRI 80 - DALI					
7,8W	860	11,9W	447	8°	E145 13
10W	1500	12,1W	825	12°	E146 13
10W	1500	12,1W	1152	26°	E147 13
10W	1500	12,1W	1094	46°	E148 13

3000K - CRI 80 - DALI

7,8W	800	11,9W	416	8°	E141 13
10W	1450	12,1W	798	12°	E142 13
10W	1450	12,1W	1113	26°	E143 13
10W	1450	12,1W	1058	46°	E144 13

Opti Beam Lens



source		system		optic	code colour
W	lm	W	lm		

ø250

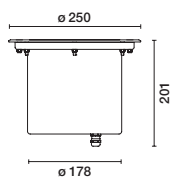
LED

4000K - CRI 80 - DALI					
7,9W	900	11,5W	486	6°	E154 13
12W	1850	14,3W	1092	14°	E155 13
18W	3050	21,4W	2379	18°	E156 13
18W	3050	21,4W	2374	32°	E157 13
18W	3050	21,4W	2407	48°	E158 13

3000K - CRI 80 - DALI

7,9W	830	11,5W	448	6°	E149 13
12W	1800	14,3W	1062	14°	E150 13
18W	2950	21,4W	2301	18°	E151 13
18W	2950	21,4W	2296	32°	E152 13
18W	2950	21,4W	2328	48°	E153 13

Opti Beam Reflector
E149 - E150 - E154 - E155: Opti Beam Lens



source		system		optic	code colour
W	lm	W	lm		

ø250 - Medium Output

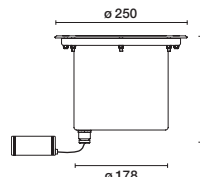
LED

4000K - CRI 80 - DALI					
27W	4400	32,7W	3554	18°	E166 13
27W	4400	32,7W	3557	32°	E167 13
27W	4400	32,7W	3560	48°	E168 13

3000K - CRI 80 - DALI

27W	4300	32,7W	3473	18°	E163 13
27W	4300	32,7W	3476	32°	E164 13
27W	4300	32,7W	3479	48°	E165 13

Opti Beam Reflector



source		system		optic	code colour
W	lm	W	lm		

ø250 - Wall Washer

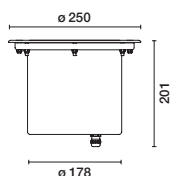
LED

4000K - CRI 80 - DALI					
19W	2450	23W	1054	WW	E160 13
3000K - CRI 80 - DALI					
19W	2250	23W	968	WW	E159 13

ø250 - Wall Washer Super Comfort

LED

4000K - CRI 80 - DALI					
19W	2450	23W	539	WW	BV88 13
3000K - CRI 80 - DALI					
19W	2250	23W	495	WW	BV89 13



source		system		optic	code colour
W	lm	W	lm		

ø250 - Adjustable optic

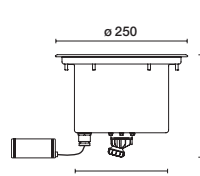
LED

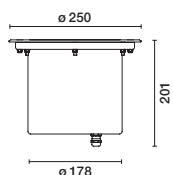
4000K - CRI 80 - DALI					
7,8W	860	12,2W	464	6°	E173 13
14W	2050	15,8W	1169	12°	E174 13
14W	2050	15,8W	1554	28°	E175 13
14W	2050	15,8W	1475	46°	E176 13

3000K - CRI 80 - DALI

7,8W	800	12,2W	432	6°	E169 13
14W	2000	15,8W	1140	12°	E170 13
14W	2000	15,8W	1516	28°	E171 13
14W	2000	15,8W	1439	46°	E172 13

Opti Beam Lens





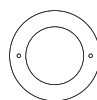
source		system		optic	code	colour
W	lm	W	lm			
ø250 - Diffusing - No-skid glass						
LED						
4000K - CRI 80 - DALI						
12W	1900	14,3W	285	D	E162	13
3000K - CRI 80 - DALI						
12W	1850	14,3W	278	D	E161	13
RGBW - DMX-RDM						
24W	1950	26,2W	468	D	JBM7	13



ø144



ø200



ø250

Optical accessories

Honeycomb louvre

for Opti Beam Lens

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X242 04
For E127-E128-E132-E133

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For Opti Beam Reflector

X198 04**X204** 04
For E129-E130-E131-E134-E135-E136

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Opti Beam Lens and Opti Beam Reflector

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X201 04
For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-E111-E112-E113-E114-E115-E116

diffuser glass

for Opti Beam Lens

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X241 65
For E127-E128-E132-E133

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For Opti Beam Reflector

X200 65
For BW00-BW01-BW02-BW03-BW04-BW05-E112-E113-E114-E116-E117-E118**X206** 65
For E129-E130-E131-E134-E135-E136

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Opti Beam Lens and Opti Beam Reflector

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X207 65
For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-E111-E112-E113-E114-E115-E116

Refractor for elliptical distribution

for Opti Beam Lens

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X240 24
For E127-E128-E132-E133

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For Opti Beam Reflector

X199 24
For BW00-BW01-BW02-BW03-BW04-BW05-E112-E113-E114-E116-E117-E118

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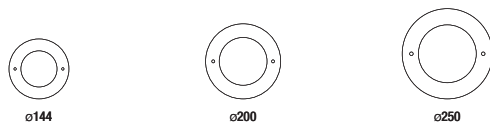
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Opti Beam Lens and Opti Beam Reflector

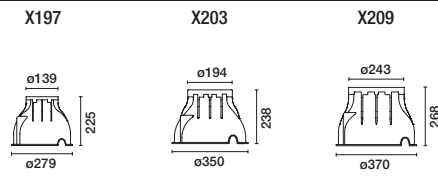
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X205 24
For E129-E130-E131-E134-E135-E136**X202** 24
For E149-E150-E151-E152-E153-E154-E155-E156-E157-E158-E163-E164-E165-E166-E167-E168-E111-E112-E113-E114-E115-E116

Light Up Earth

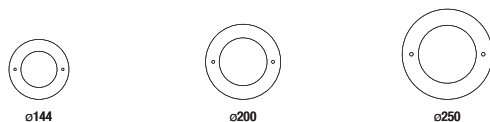


Casing dimensions



Mounting accessories

	code	colour	code	colour	code	colour
Plastic casing for installation on floors + end cap	X197	04	X203	04	X209	04
Suction cup	B916	00	B916	00	B916	00



Control gear

	code	colour	code	colour	code	colour
IP68 box for multiple connections dim. 135x82x70h	B915	04	B915	04	B915	04
IP68 connector 5-pole	---	---	---	---	BZS6	04 for RGBW versions
Y connector with 5 poles IP68 For the connection of the DMX or DALI signal cable and power supply cable	---	---	---	---	BZN7	00 for versions RGBW
2-way junction connector - IP68 it is possible to cable in output up to 1 product	X188	00	X188	00	X188	00 it is possible to cable in output up to 1 product
4-way junction connector - IP68 it is possible to cable in output up to 3 products	X189	00	X189	00	X189	00 it is possible to cable in output up to 3 products
Sealed connector kit IP68 for low voltage	9581	04	9581	04	9581	04
End cap for connectors + 120 ohm thermal resistance	---	---	---	---	BZQ7	00 for RGBW versions

City of Glasgow College - Glasgow, United Kingdom
 Architectural project: Reiach and Hall & Michael Laird Architects
 Lighting project: Gordon McNeil of FES
 Photo: James Newton



Light Up
Earth - flush frame



Fixed

Diffuser
(complete with
non-slip glass)

Adjustable

Wall Washer

Wall Washer
Super Comfort



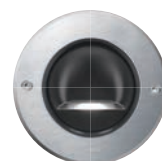
ø 144*
mm



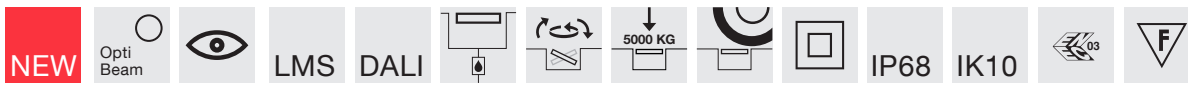
ø 200*
mm



ø 250*
mm



* Dimensions refer to the product complete with casing



- Floor/ground-mounted recessed luminaire intended for use with LED light sources.
- Comprises body and frame casing.
- Body and flush frame in AISI 304 stainless steel installed with captive screws, hardened safety glass; A2 stainless steel cable gland complete with outgoing power supply cable type 4x1 mm² (DALI) 2x1 mm²(ON-OFF).
- Versions with diffuser optics complete with non-slip surface glass (complies with R13 class in accordance with DIN 51130).
- The cable is provided with IP68 internal anti-transpiration device.
- Casing in plastic complete with AISI 304 stainless steel ring, to be ordered separately.
- Complete with DALI power supply unit (ø 144 mm DALI power supply unit only on certain versions) built-into the body of the product and in some cases in a separate IP68 power supply box (adjustable versions).

- Optics with plastic lenses (Opti Beam Lens) or reflectors in anodized aluminium (Opti Beam Reflector).
- Adjustable versions with an external adjustment system (Patent Pending) without having to open the product, complete with graduated scale for aiming memory.
- Internal optical accessories for versions with fixed optics and reflector: refractor, louvre, soft lens filter.
- Contact temperature <40 °C
- Static load resistance 5000 Kg
- All screws used are in A2 stainless steel (Torx - safety type).
- IP68 protection for product and cable alike using IP68 connectors. The product is not considered suitable for installation in swimming pools and fountains.



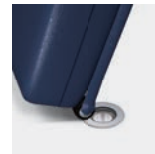
Resistance to static load (5000 Kg), torsion and shear



Temperature < 40°C

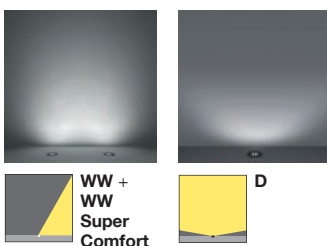
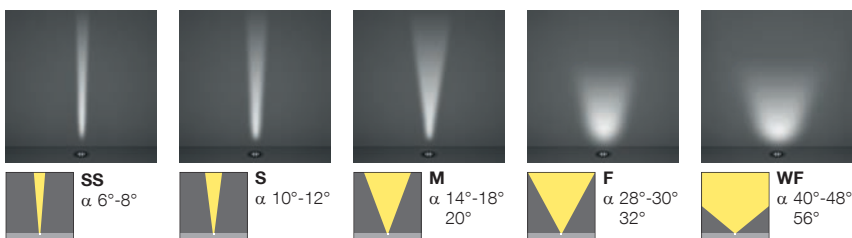


Diffuser optics versions complete with non-slip glass R13



Installed flush with floor

Optics



Light Up

Earth - flush frame



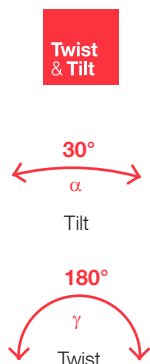
13
STEEL

Twist & Tilt

Thanks to dual adjustments, installation is at last independent of the position of the objects to be illuminated.

The tilt adapts the beam to different heights while rotation allows +/- 90° emission settings to reach objects offset horizontally in relation to the product.

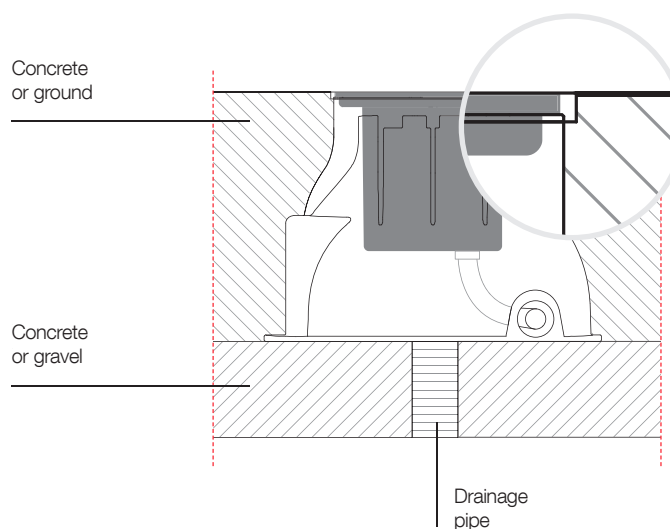
Patent Pending
102016000006926



Flush installation

Flush installation meets pedestrian and vehicle safety requirements by avoiding tripping or traffic obstacles, as well as aesthetic functions.

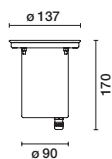
Light Up Earth: this variant allows installation perfectly flush with the floor, road or ground by using a casing that maintains roll-over performance.



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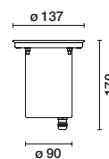
new
Available from May

source	system		optic	code	colour
	W	lm			
new					
LED					
4000K - CRI 80					
6,6W	760	9W	570	10°	EQ69 13
8,3W	1350	10W	1053	18°	EQ70 13
8,3W	1350	10W	1134	32°	EQ71 13
8,3W	1350	10W	1066	56°	EQ72 13
3000K - CRI 80					
6,6W	700	9W	525	10°	EQ73 13
8,3W	1300	10W	1014	18°	EQ74 13
8,3W	1300	10W	1092	32°	EQ75 13
8,3W	1300	10W	1026	56°	EQ76 13



Frame casing ø144 to be ordered separately.
Opti Beam Reflector
EQ69 - EQ73 : Opti Beam Lens

source	system		optic	code	colour
	W	lm			
new					
LED					
4000K - CRI 80 - DALI					
6,1W	720	9,4W	540	10°	EQ77 13
8,3W	1400	10,5W	1092	18°	EQ78 13
8,3W	1400	10,5W	1176	32°	EQ79 13
8,3W	1400	10,5W	1105	56°	EQ80 13
3000K - CRI 80 - DALI					
6,1W	670	9,4W	503	10°	EQ81 13
8,3W	1350	10,5W	1053	18°	EQ82 13
8,3W	1350	10,5W	1134	32°	EQ83 13
8,3W	1350	10,5W	1066	56°	EQ84 13



Frame casing ø144 to be ordered separately.
Opti Beam Reflector
EQ77 - EQ81 : Opti Beam Lens



new

source		system		optic	code colour
W	lm	W	lm		
ø144 - Diffuser - Non-slip glass					
LED					
4000K - CRI 80					
6,7W	770	9W	62	D	EQ87 13
3000K - CRI 80					
6,7W	710	9W	57	D	EQ88 13

Frame casing ø144 to be ordered separately.

new

source		system		optic	code colour
W	lm	W	lm		
ø144 - Wall Washer					
LED					
4000K - CRI 80					
9,7W	1250	11,6W	463	WW	EQ89 13
3000K - CRI 80					
9,7W	1150	11,6W	426	WW	EQ90 13
ø144 - Wall Washer Super Comfort					
LED					
4000K - CRI 80					
9,7W	1250	11,6W	188	WW	EQ91 13
3000K - CRI 80					
9,7W	1150	11,6W	173	WW	EQ92 13

Frame casing ø144 to be ordered separately.

new

source		system		optic	code colour
W	lm	W	lm		
ø144 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
6,1W	730	8,8W	584	10°	EQ85 13
3000K - CRI 80 - DALI					
6,1W	680	8,8W	544	10°	EQ86 13

Frame casing ø144 to be ordered separately.
Opti Beam Lens

new

source		system		optic	code colour
W	lm	W	lm		
ø200					
LED					
4000K - CRI 80 - DALI					
7,9W	880	11,7W	440	8°	EQ93 13
12W	1750	15W	963	12°	EQ94 13
12W	1900	14,5W	1425	20°	EQ95 13
12W	1900	14,5W	1517	30°	EQ96 13
12W	1900	14,5W	1480	40°	EQ97 13
3000K - CRI 80 - DALI					
7,9W	820	11,7W	410	8°	EQ98 13
12W	1700	15W	935	12°	EQ99 13
12W	1850	14,5W	1388	20°	ER00 13
12W	1850	14,5W	1477	30°	ER01 13
12W	1850	14,5W	1441	40°	ER02 13

Frame casing ø200 to be ordered separately.
Opti Beam Reflector
EQ93 - EQ94 - EQ98 - EQ99 - : Opti Beam Lens

new

source		system		optic	code colour
W	lm	W	lm		
ø200 - Adjustable optic					
LED					
4000K - CRI 80 - DALI					
7,8W	860	11,9W	447	8°	ER03 13
10W	1500	12,1W	825	12°	ER04 13
10W	1500	12,1W	1152	26°	ER05 13
10W	1500	12,1W	1094	46°	ER06 13
3000K - CRI 80 - DALI					
7,8W	800	11,9W	416	8°	ER07 13
10W	1450	12,1W	798	12°	ER08 13
10W	1450	12,1W	1113	26°	ER09 13
10W	1450	12,1W	1057	46°	ER10 13

Frame casing ø200 to be ordered separately.
Opti Beam Lens

new

source		system		optic	code colour
W	lm	W	lm		
ø200 - Diffuser - Non-slip glass					
LED					
4000K - CRI 80 - DALI					
12W	1750	15W	210	D	ER11 13
3000K - CRI 80 - DALI					
12W	1700	15W	204	D	ER12 13

Frame casing ø200 to be ordered separately.

Light Up

Earth - flush frame



13
STEEL

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new
Available from May



source		system		optic	code colour
W	lm	W	lm		

ø200 - Wall Washer

LED

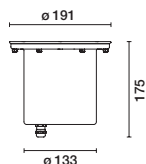
4000K - CRI 80 - DALI					
15W	1850	16,5W	759	WW	ER13 13
3000K - CRI 80 - DALI					
15W	1700	16,5W	697	WW	ER14 13

ø200 - Wall Washer Super Comfort

LED

4000K - CRI 80 - DALI					
15W	1850	16,5W	315	WW	ER15 13
3000K - CRI 80 - DALI					
15W	1700	16,5W	289	WW	ER16 13

Frame casing ø200 to be ordered separately.



source		system		optic	code colour
W	lm	W	lm		

ø250

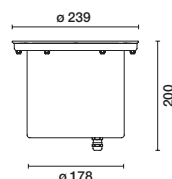
LED

4000K - CRI 80 - DALI					
12W	1850	14,3W	1092	14°	ER17 13
18W	3050	21,4W	2379	18°	ER18 13
18W	3050	21,4W	2374	32°	ER19 13
18W	3050	21,4W	2407	48°	ER20 13

3000K - CRI 80 - DALI

12W	1800	14,3W	1062	14°	ER21 13
18W	2950	21,4W	2301	18°	ER22 13
18W	2950	21,4W	2296	32°	ER23 13
18W	2950	21,4W	2328	48°	ER24 13

Frame casing ø250 to be ordered separately.
Opti Beam Reflector
ER17 - ER21 : Opti Beam Lens
These products can be used at a maximum ambient temperature of 35 °C.



source		system		optic	code colour
W	lm	W	lm		

ø250 - High Output

LED

4000K - CRI 80 - DALI					
27W	4400	32,7W	3554	18°	ER25 13
27W	4400	32,7W	3557	32°	ER26 13
27W	4400	32,7W	3560	48°	ER27 13

3000K - CRI 80 - DALI

27W	4300	32,7W	3473	18°	ER28 13
27W	4300	32,7W	3476	32°	ER29 13
27W	4300	32,7W	3479	48°	ER30 13

Frame casing ø250 to be ordered separately.
Opti Beam Reflector

ø250 - Medium Output

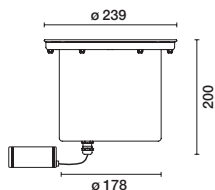
LED

4000K - CRI 80 - DALI					
42W	6300	48,6W	5089	18°	ER31 13
42W	6300	48,6W	5092	32°	ER32 13
42W	6300	48,6W	5097	48°	ER33 13

3000K - CRI 80 - DALI

42W	6150	48,6W	4967	18°	ER34 13
42W	6150	48,6W	4971	32°	ER35 13
42W	6150	48,6W	4976	48°	ER36 13

Frame casing ø250 to be ordered separately.
Opti Beam Reflector
These products can be used at a maximum ambient temperature of 35 °C.



source		system		optic	code colour
W	lm	W	lm		

ø250 - Adjustable optic

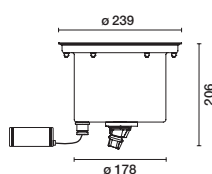
LED

4000K - CRI 80 - DALI					
14W	2050	15,8W	1169	12°	ER37 13
14W	2050	15,8W	1554	28°	ER38 13
14W	2050	15,8W	1475	46°	ER39 13

3000K - CRI 80 - DALI

14W	2000	15,8W	1140	12°	ER40 13
14W	2000	15,8W	1516	28°	ER41 13
14W	2000	15,8W	1439	46°	ER42 13

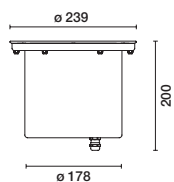
Frame casing ø250 to be ordered separately.
Opti Beam Lens





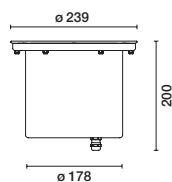
source		system		optic	code	colour
W	lm	W	lm			
ø250 - Diffuser - Non-slip glass						
LED						
4000K - CRI 80 - DALI						
12W	1900	14,3W	285	D	ER43	13
3000K - CRI 80 - DALI						
12W	1850	14,3W	278	D	ER44	13

Frame casing ø250 to be ordered separately.



source		system		optic	code	colour
W	lm	W	lm			
ø250 - Wall Washer						
LED						
4000K - CRI 80 - DALI						
19W	2450	23W	1054	WW	ER45	13
3000K - CRI 80 - DALI						
19W	2250	23W	968	WW	ER46	13

ø250 - Wall Washer Super Comfort



source		system		optic	code	colour
W	lm	W	lm			
LED						
4000K - CRI 80 - DALI						
19W	2450	23W	539	WW	ER47	13
3000K - CRI 80 - DALI						
19W	2250	23W	495	WW	ER48	13

Frame casing ø250 to be ordered separately.



ø144



ø200



ø250

Optical accessories	code	colour	code	colour	code	colour
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Honeycomb louvre

for Opti Beam Lens

X242

04

For EQ93-EQ94-EQ98-EQ99

For Opti Beam Reflector

X198

04

X204

04

For EQ95-EQ96-EQ97-ER00-ER01-ER02

Opti Beam Lens and Opti Beam Reflector

X201

04

For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36



diffuser glass

for Opti Beam Lens

X241

65

For EQ93-EQ94-EQ98-EQ99

For Opti Beam Reflector

X200

65

For EQ70-EQ71-EQ72-EQ74-EQ75-EQ76-EQ78-EQ79-EQ80-EQ82-EQ83-EQ84

X206

65

For EQ95-EQ96-EQ97-ER00-ER01-ER02

Opti Beam Lens and Opti Beam Reflector

X207

65

For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36



Refractor for elliptical distribution

for Opti Beam Lens

X240

24

For EQ93-EQ94-EQ98-EQ99

For Opti Beam Reflector

X199

24

For EQ70-EQ71-EQ72-EQ74-EQ75-EQ76-EQ78-EQ79-EQ80-EQ82-EQ83-EQ84

Opti Beam Lens and Opti Beam Reflector

X205

24

For EQ95-EQ96-EQ97-ER00-ER01-ER02

X202

24

For ER17-ER18-ER19-ER20-ER21-ER22-ER23-ER24-ER25-ER26-ER27-ER28-ER29-ER30-ER31-ER32-ER33-ER34-ER35-ER36

Light Up

Earth - flush frame



ø144





ø200

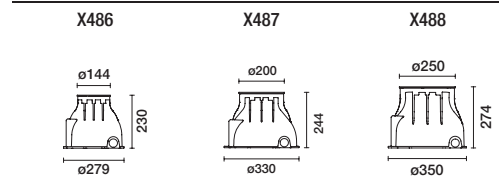


ø250





Casing dimensions

Mounting accessories

	code	colour	code	colour	code	colour
 Outer casing in plastic for the ground, floor with stainless steel ring + closure cap	X486	13	X487	13	X488	13
 Suction cup	B916	00	B916	00	B916	00



Control gear

	code	colour	code	colour	code	colour
 IP68 box for multiple connections dim. 135x82x70h	B915	04	B915	04	B915	04
 2-way junction connector - IP68 it is possible to cable in output up to 1 product	X188	00	X188	00	X188	00
 4-way junction connector - IP68 it is possible to cable in output up to 3 products	X189	00	X189	00	X189	00
 Sealed connector kit IP68 for low voltage	9581	04	9581	04	9581	04

Museum of Chocolate- Cologne, Germany

Architectural project: Fritz Eller

Lighting project: a+g Licht - Daniel Walden & Michaela Zientek

Photo: Hans - Georg Esch

