



ELSEWEDY

G L O B A L

LIGHTING TECHNOLOGY INDOOR . OUTDOOR . LANDSCAPE



WE LIGHT YOUR FUTURE



ELSEWEDY
GLOBAL

Elsewedy Global is a global leader in the manufacturing of advanced lighting technology, offering a comprehensive range of solutions and products for indoor, outdoor lighting applications. The company's philosophy is that lighting is an important factor that influences human behavior.

Elsewedy Global is committed to providing customized solutions designed to meet the unique needs of each customer. The company is dedicated to providing excellent customer service, from the study and specification stage to after-sales services.

INDOOR LIGHTING



Nova



Overa



Liam



Branco



GenProof



TriProof



LED Strip

OUTDOOR LIGHTING



Bolt



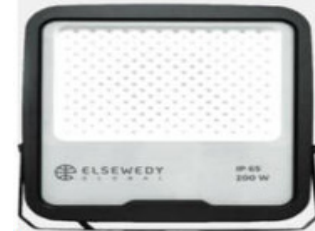
Bolt 2



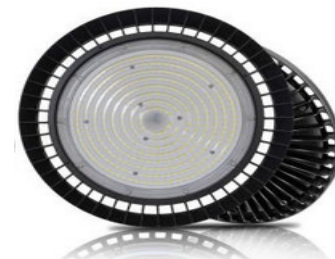
Bloom



Leo



Orca



Tiger



Tree

LAMPS



Tube



Spot

DownLight : NOVA

Housing/Body	Die-Cast	Aluminum	Die-Cast
Heat Sink	Aluminum	with black	coating
Finishing	Electrostatic	Powder	Coated
Diffuser	Clear glass	Aluminum IP 20 (IP	
Reflector	44	Optional) IK 02	White
IP-Rating	Recessed Mounted 40°		
IK-Rating			
Product Color			
Installation			
Beam Angel			



CODE	POWER	LED LUMINOUS	EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
SGC-07W-	7 W	945 Lm	100	700 Lm $\pm 10\%$	$\varnothing 75 \times 55$ mm	3000K-4000K 6500K
*K	10 W	1350 Lm	Lm/w	1000 Lm $\pm 10\%$	$\varnothing 75 \times 55$ mm	3000K-4000K 6500K
SGC-10W-	15 W	2025 Lm	100	1500 Lm $\pm 10\%$	$\varnothing 150 \times 65$ mm	3000K-4000K 6500K
*K	20 W	2700 Lm	Lm/w	2000 Lm $\pm 10\%$	$\varnothing 150 \times 65$ mm	3000K-4000K 6500K
SGC-15W-	24 W	3240 Lm	100	2400 Lm $\pm 10\%$	$\varnothing 150 \times 65$ mm	3000K-4000K 6500K
*K	30 W	4050 Lm	Lm/w	3000 Lm $\pm 10\%$	$\varnothing 200 \times 65$ mm	3000K-4000K 6500K

Panel - OVERA

Housing/Body	Polycarbonate
Front Rail	Polycarbonate
Finishing Diffuser	Electrostatic Powder Coated
Reflector IP-Rating	Opal
IK-Rating Product	PET paper
Color Installation	Ø 44 02
Beam Angle	White
Color Temperature	Recessed Mounted
	113°
	3000K-4000K-6000K



CODE	POWER	LED LUMINOUS	EFFICA	OUTPUT LUMEN	DIMENSIONS	CUT-OUT SIZE
PNL-OV-	4 W	560 Lm	CY	400	Lm	Ø 95*45 mm
04W-*K	6 W	840 Lm	100	±10%		Ø 95*45 mm
PNL-OV-	12 W	1680 Lm	Lm/w	600	Lm	Ø 120*45 mm
06W-*K	18 W	2520 Lm	100	±10%		Ø 180*45 mm
PNL-OV-	24 W	3360 Lm	Lm/w	1200	Lm	Ø 235*45 mm

Panel : LIAM

Housing/Body	Metal Housing – Alu minum Frame
Finishing	Electrostatic Powder Coated
Diffuser	PS Di ffuser-High Quality Lens
Reflector	No reflector
IP-Rating	IP 44
IK-Rating	IK 02
ProductColor	Wh ite
Installation	Recessed Mounted
Fixture's Weight	1.7 Kg
Beam Angel	120°



Available with Anti-bacterial coating and IP 65

CODE	POWER	LED DRIVER	EFFICACY	OUTPUT LUMEN	WARRANTY	COLOR TEMPERATURE
PNL-48W-SG-*K-3Y	48 W	Sewedy Global	118 Lm/w	5664 Lm ±10%	3 years	3000K-4000K 6500K
PNL-48W-SG-*K-2Y	48 W	Sewedy Global	100 Lm/w	4800 Lm ±10%	2 years	3000K-4000K 6500K
PNL-42W-PH-*K	42 W	Philips	120 Lm/w	5040 Lm ±10%	5 years	3000K-4000K 6500K
PNL-42W-OS-*K	42 W	Osram	120 Lm/w	5040 Lm ±10%	3 years	3000K-4000K 6500K
PNL-48W-OS-*K	48 W	Osram	120 Lm/w	5760 Lm ±10%	5 years	3000K-4000K 6500K

Panel : BRANCO

Housing/Body	Die-Cast Aluminum
Finishing	Electrostatic Powder Coated
Diffuser	Opal
Reflector	No reflector
IP-Rating	IP 44
IK-Rating	IK 02
Product Color	White
Installation	Recessed Mounted
LED Chip	Osram
LED Driver	Sewedy Global
Beam Angle	120°



CODE	POWER	LED LUMINOUS	EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
PNLB-48W-OS-*K	48 W	6720 Lm	100 Lm/w	4848 Lm ±10%	1200*300*10 mm	3000K-4000K 6500K
PNLB-96W-OS-*K	96 W	133440 Lm	100 Lm/w	9600 Lm ±10%	1200*600*10 mm	3000K-4000K 6500K

Weather Proof : GEN PROOF

- Housing** Polycarbonate with Stainless Steel
- Diffuser** Clips PMMA
- IP-Rating** IP65
- IK-Rating** IK08
- Product** White
- Color** Surface Mounted
- Installation** 120°
- Beam**
- Angle**



Available with LED lamps or LED modules

CODE	LIGHT SOURCE	EFFICACY	OUTPUT LUMEN	NO. OF LAMPS OR MODULES	DIMENSIONS	COLOR TEMPERATURE
GEN-2*18W-*K	Lamp G13 -18 W	90 Lm/w	3240 Lm	2 LED Lamps	1262*100*78 mm	3000K-4000K 6500K
GEN-36W-*K	San'an Chip - 18W	100 Lm/w	3600 Lm	2 LED modules	1200*120*78 mm	3000K-4000K 6500K

Weather Proof : TRI PROOF

Housing	Extrusion Aluminum
Diffuser	Polycarbonate IP 66
IP-Rating	IK 08 White Sus
IK-Rating	pended M ounted
Product Color	207 5 gm
Installation	120°
Fixture's Weight	
Beam Angle	



CODE	POWER	LED LUMINOUS	EFFICACY	OUTPUT LUMEN	LENGTH	COLOR TEMPERATURE
TRI-60W-*K	60 W	9000 Lm	110 Lm/w	6600 Lm ±10%	1200 mm	3000K-4000K 6500K
TRI-80W-*K	80 W	12000 Lm	110 Lm/w	8800 Lm ±10%	1200 mm	3000K-4000K 6500K

Weather Proof : LED STRIP

Housing	Silica
IP-Rating	IP 20 / IP 67
IK-Rating	IK 02
Product Color	White
Installation	Surface Mounted / Pasted
Beam Angle	120°
Width*Length	10*5000 mm
LED Chip	Seoul Semiconductors
LED Driver	Sewedy Global
Mains Voltage	12 VDC
No. of LEDs	240/120 LED



Available with Dimmable driver per request
Available with Adaptor (220VAC)

CODE	POWER	NO. OF LEDs	EFFICACY	OUTPUT LUMEN	TOTAL FLUX	COLOR TEMPERATURE
STR-14.4W-*K	14.4 W	120 LEDs	85 Lm/w	1224 Lm/m	6120 Lm	3000K-4000K 6500K
STR-024W-*K	24 W	240 LEDs	85 Lm/w	2040 Lm/m	10200 Lm	3000K-4000K 6500K
STR-28.8W-*K	28.8 W	240 LEDs	85 Lm/w	2448 Lm/m	12240 Lm	3000K-4000K 6500K

Bollard : BOLT 2

Housing/Body
Finishing
Diffuser
Reflector
IP-Rating
IK-Rating
Product Color
Installation
Beam Angle
Dimensions

Aluminium / Metal
Electrostatic Powder Coated
Polycarbonate
No reflector
IP 65
IK 08
Black
Ground Mounted
360°
110*110*600 mm



BOLT



BOLT 2



BLOOM



PRODUCT	CODE	POWER	EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
BOLT	BOLT-07W-3K	560 Lm	80 Lm/w	6500 Lm	110*110*600mm	3000K
BOLT 2	BOLT2-07W-3K	560 Lm	80 Lm/w	13000 Lm	110*110*600mm	3000K
BLOOM	BLOOM-07W-3K	560 Lm	80 Lm/w	19500 Lm	Ø 105*600 mm	3000K

Up&Down Light : LEO

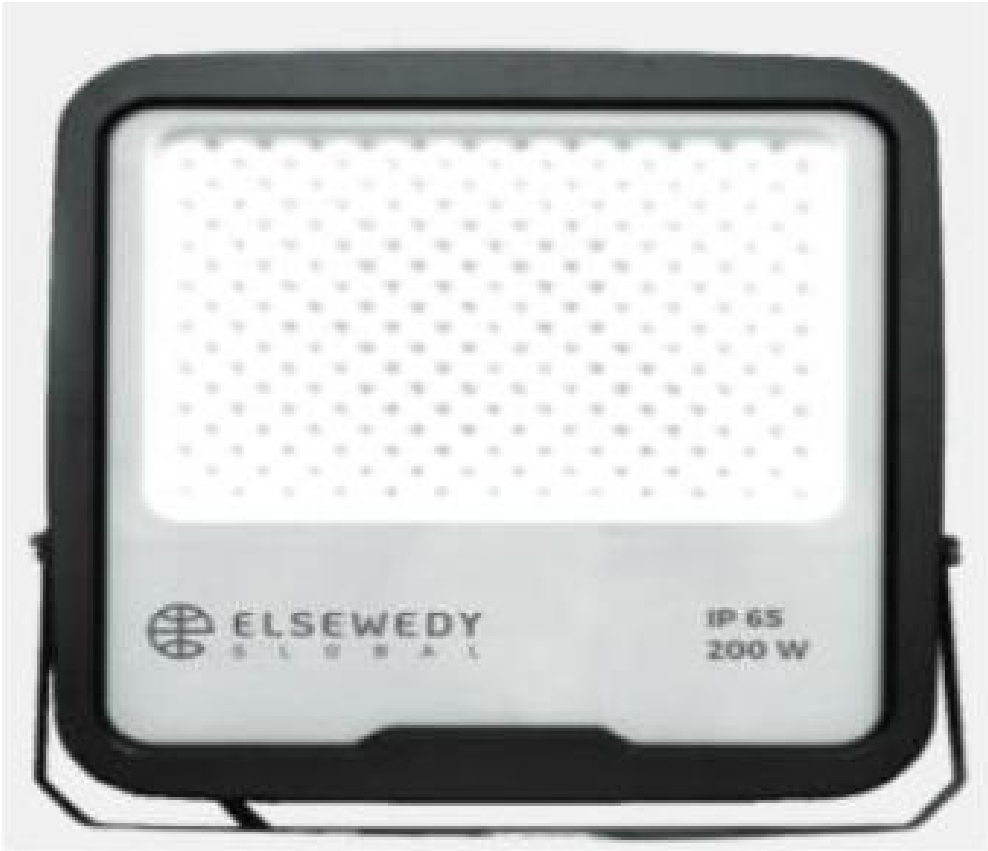
Housing/Body Finishing Die-CastAluminium
Diffuser Electrostatic Powder Coated
Reflector Clear Glass
IP-Rating Anodized high purity aluminum
IK-Rating IP 65
Product Color IR⁸
Installation Black / Gray
Beam Angle Wall Mounted
13°



CODE	POWER	LAMP	LAMP EFFICACY	LAMP LUMINOUS	DIMENSIONS	COLOR TEMPERATURE
LEO-S-05W-E27-3K	2*5 W	E27	90 Lm/w	900 Lm ±10%	Ø 90*260 mm	3000K
LEO-S-09W-E27-3K	2*9 W	E27	90 Lm/w	1620 Lm ±10%	Ø 90*260 mm	3000K
LEO-S-12W-E27-3K	2*12 W	E27	90 Lm/w	2160 Lm ±10%	Ø 90*260 mm	3000K
LEO-L-05W-E27-3K	2*5 W	E27	90 Lm/w	900 Lm ±10%	Ø 150*260 mm	3000K
LEO-L-09W-E27-3K	2*9 W	E27	90 Lm/w	1620 Lm ±10%	Ø 150*260 mm	3000K
LEO-L-12W-E27-3K	2*12 W	E27	90 Lm/w	2160 Lm ±10%	Ø 150*260 mm	3000K
LEO-05W-MR16-3K	2*5 W	MR 16	100 Lm/w	1000 Lm ±10%	Ø 110*260 mm	3000K
LEO-07W-MR16-3K	2*7 W	MR 16	100 Lm/w	1400 Lm ±10%	Ø 110*260 mm	3000K

Flood Light : ORCA

Housing/Body	Die -Cast Aluminum
Heat Sink	Die-Cast Aluminum
Finishing	Electrostatic Powder Coated
Diffuser	Polycarbonate
Reflector	No reflector
IP-Rating	IP 65
IK-Rating	IK 08
Product Color	Gray
Installation	Bracket Mounted
Beam Angle	90°
LED Chip	Lumiled - Philips
LED Driver	Meanwell



CODE	POWER	LED LUMINOUS	EFFICA	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
ORCA-	50 W	8250 Lm	CY	6500	255*285*55	3000K 4000K-6500K
050W-*K	100	16500	130	Lm	mm	3000K 4000K-6500K
ORCA-	W	Lm	Lm/w	13000	255*285*55	3000K 4000K-6500K
100W-*K	150	24750	130	Lm	mm	3000K 4000K-6500K
ORCA-	W	Lm	Lm/w	19500	255*285*55	3000K 4000K-6500K
150W-*K	200	33000	130	Lm	mm	3000K 4000K-6500K

High Bay : TIGER

Housing/Body	Heavyduty Die-Cast Aluminum Die-
Heat Sink	Cast Aluminum with black coating
Finishing	Electrostatic Powder Coated
Diffuser	PMMA No reflector
Reflector	IP 65
IP-Rating	IK 09
IK-Rating	Black
Product Color	Suspended Mounted
Installation	90°
Beam Angle	Lum iled
LED Chip	Ph ilips
LED Driver	



CODE	POWER	LED LUMINOUS	EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
UFO3-100W-*K	100 W	23000 Lm	140 Lm/w	14000 Lm	Ø 300*145 mm	3000K 4000K-6500K
UFO3-150W-*K	150 W	34000 Lm	140 Lm/w	21000 Lm	Ø 360*145 mm	3000K 4000K-6500K
UFO3-200W-*K	200 W	46000 Lm	140 Lm/w	28000 Lm	Ø 360*145 mm	3000K 4000K-6500K

Street Light : TREE

Housing/Body	Die-Cast Aluminum
Heat Sink	Die-Cast Aluminum
Finishing	Electrostatic Powder Coated
Diffuser	Polycarbonate
Reflector	Aluminum
IP-Rating	IP 66
IK-Rating	IK 08
Product Color	Black / Gray
Installation	Pole Mounted
Beam Angle	90°
Fixture's Weight	3350 gm
LED Chip	Sams ung
LED Driver	Sewe dy Glo bal



CODE	POWER	LED LUMINOUS	EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
TREE- 050W-*K	50 W	7500 Lm	130 Lm/w	6500	280*770 mm	3000K 4000K-6500K
TREE- 100W-*K	100 W	15000	130 Lm/w	Lm	280*770 mm	3000K 4000K-6500K
TREE- 150W-*K	150 W	Lm	130 Lm/w	13000	280*770 mm	3000K 4000K-6500K
TREE- 200W-*K	200 W	22500	130 Lm/w	Lm	298*790 mm	3000K 4000K-6500K

TREE-
19500

TUBE LAMP

Housing Life Time

IP-Rating

Ambient

Temperature

Installation

Beam Angle

Lamps's Weight

Polycarbonate

30.000hrs

IP40

-10C° to +50C°

Be pr ovided to fixtures

270° (Wide)

154 g m



Non-Flicker Series

CODE	POWER	RATED FLUX	LAMP EFFICACY	OUTPUT LUMEN	LENGTH	COLOR TEMPERATURE
						3000K-4000K
SG-0001	9 W	945 Lm	125 Lm/w	1125 Lm	Ø 32.2*590 mm	6500K
SG-0002	20 W	2100 Lm	125 Lm/w	2500 Lm	Ø 32.2*1200 mm	3000K-4000K 6500K

SPOT LAMP

Housing Life Time

IP-Rating

Ambient

Temperature

Installation

Beam Angle

Lamps's Shape

Polycarbonate + Lens

15. 000hrs

IP20

-10C° to +50C°

Be pr ovided to fixtures

38° (Narro w)

Bulb T ubula r T-shape



CODE	POWER	LAMP BASE	LAMP EFFICACY	OUTPUT LUMEN	DIMENSIONS	COLOR TEMPERATURE
SG-002-GU5.3	6 W	GU5.3	90 Lm/w	2700 Lm	Ø 100*166 mm	3000K 4000K-6500K
SG-002-GU10	6 W	GU10	90 Lm/w	3600 Lm	Ø 120*202 mm	3000K 4000K-6500K



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Happy New Year