



*VIVO is a highly innovative recessed spot, without rotation.
It is ideal for smooth ambient lighting or accent lighting inside display cabinets.
The last generation LED chip ensures excellent performance with maximum energy efficiency.
This, in combination with an efficient thermal management, makes Vivo a warranty for premium lighting with LED technology.*

Technical Features

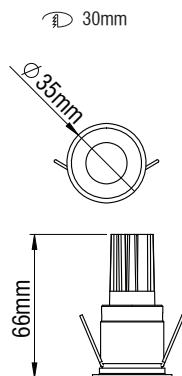
- Aluminium body, painted electrostatically in selected colour.
- Easy mounting with clips.
- With transparent PMMA cover for IP44 version.
- Pure light without IR/UV radiation.
- Die cast aluminum heatsink anodized.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).
- Connection for operation with Constant Current.

Upon request:

Available with highest colour rendering index (CRI)

VIVO

VIVO 1



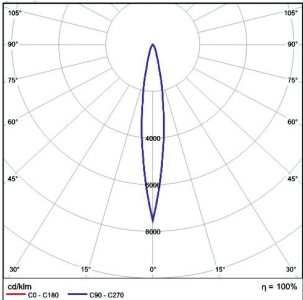
Recessed Spotlights & Downlights

		IP 20	IP 44	LED	850°C		ta 25°C
not included							6-16mm

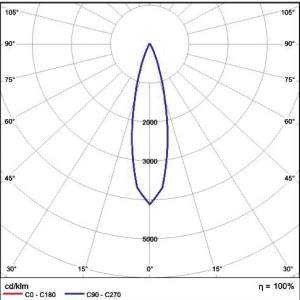
- Lens in Spot, Medium and Wide.
- With transparent PMMA cover for IP44 version.
- 1W power consumption driven at 350mA.
2W power consumption driven at 700mA.
- CRI: min. 80 / SDCM: 3.
- Luminous Efficacy:
1W: 4000 K: 164 Lm/Watt
1W: 3000 K: 154 Lm/Watt
2W: 4000 K: 152 Lm/Watt
2W: 3000 K: 142 Lm/Watt

Code	Description	Kg
88143	VIVO 1 IP20 1/2W	0,045
88145	VIVO 1 IP44 1/2W	0,045

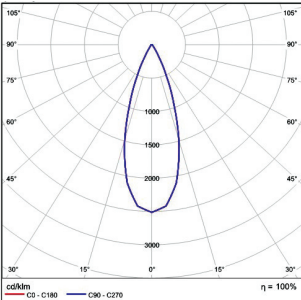
SPOT



MEDIUM



WIDE

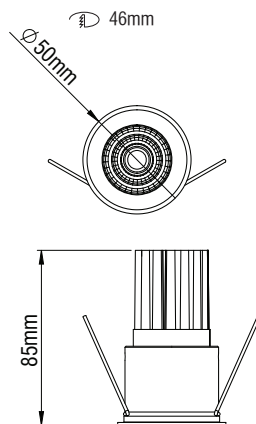


DRIVERS								DRIVERS DIMMER	
								350mA 18W	350mA 18W
								700mA 32W	700mA 38W
								103x67x21	146,5x44x30
								1-10/ Push B.	Dali/ Push B.
CODES	MODULES	800153 *	800130 *	800022 *	800154 *	800026 *	800131 *	800040 *	800038 *
88143 	VIVO 1 IP20 1W	1 - 3 modules	4 - 6 modules	6 - 14 modules				4 - 17 modules	4 - 17 modules
88145 	VIVO 1 IP44 1W	1 - 3 modules	4 - 6 modules	6 - 14 modules				4 - 17 modules	4 - 17 modules
88143 	VIVO 1 IP20 2W				1 module	1 - 7 modules	2 - 3 modules	4 - 15 modules	4 - 18 modules
88145 	VIVO 1 IP44 2W				1 module	1 - 7 modules	2 - 3 modules	4 - 15 modules	4 - 18 modules

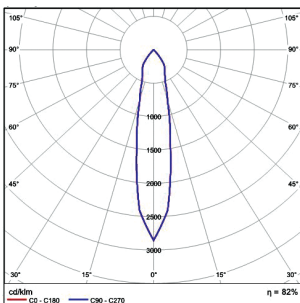
* Installation in a separate wicket

VIVO

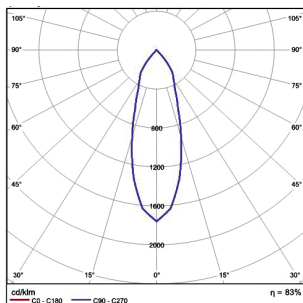
VIVO 2



MEDIUM



WIDE



Recessed Spotlights & Downlights

CE	F	IP 20	IP 44	LED	850°C	5 years WARRANTY	ta 25°C
not Included	0°	0°					8-20mm

- Reflectors: Medium, Wide.
- With transparent PMMA cover for IP44 version.
- 6W power consumption driven at 350mA.
- CRI: min. 80 / SDCM: 3.
- Luminous Efficacy:
6W: 4000 K: 158 Lm/Watt
6W: 3000 K: 152 Lm/Watt

Code	Description	Kg
88144	VIVO 2 IP20 6W	0,130
88146	VIVO 2 IP44 6W	0,130

DRIVERS DIMMER

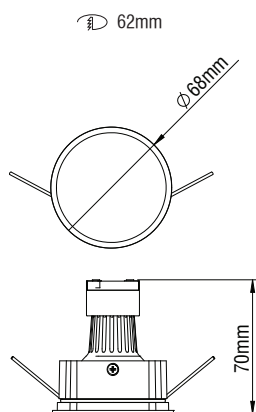
DRIVERS					350mA 18W	350mA 18W	350mA 25W
					350mA 6,7W	350mA 15W	350mA 25W
					103x67x21	146,5x44x30	124x79x22
					49x27,2x20	146,5x43,7x30	125x79x22
					1-10/ Push B.	Dali/ Push B.	1-10/ Push B./ Dali
CODES	MODULES	800130	800022 *	800041 *	800040 *	800038 *	800042 **
88144  	VIVO 2 IP20 6W	1 module	1 - 2 modules	1 - 3 modules	1 - 2 modules	1 - 2 modules	1 - 4 modules
88146  	VIVO 2 IP44 6W	1 module	1 - 2 modules	1 - 3 modules	1 - 2 modules	1 - 2 modules	1 - 4 modules

Please order modules and drivers separately

* Installation in a separate wicket

** Installation in a separate wicket / Please order **synchronization cable** for each dimmer driver separately - Code: 800044 (4m)

VIVO 2 GU10



CE	F	IP 20	IP 44	PAR 16 LED GU10	850°C
0°	0°	8-20mm			

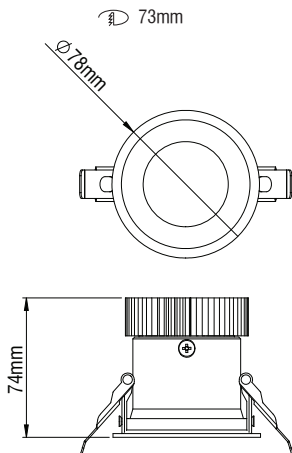
- For PAR16 GU10 Led Lamp.
- With lampholder GU10 (included).
- With transparent PMMA cover for IP44 version.

Code	Description	Kg
88160	VIVO 2 GU10 IP20	0,060
88161	VIVO 2 GU10 IP44	0,060

VIVO

VIVO 3

Recessed Spotlights & Downlights

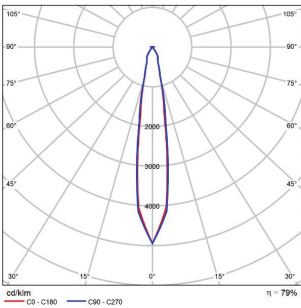


CE	F	IP 20	IP 44	LED	850°C	5 YEARS WARRANTY	ta 25°C
not included	0°	0°					1-20mm

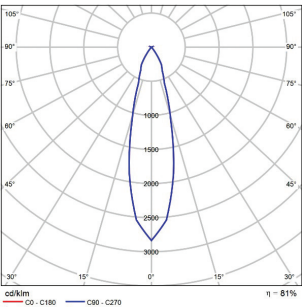
- Reflectors: Spot, Medium, Wide.
- With transparent PMMA cover for IP44 version.
- 12W power consumption driven at 350mA.
- CRI: min. 90 / SDCM: 3.
- Luminous Efficacy:
12W: 4000 K: 152 Lm/Watt
12W: 3000 K: 144 Lm/Watt

Code	Description	Kg
88162	VIVO 3 IP20 12W	0,240
88163	VIVO 3 IP44 12W	0,240

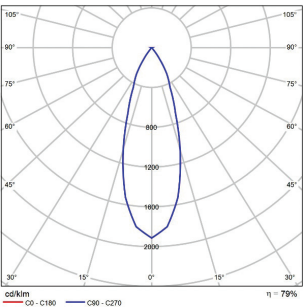
SPOT



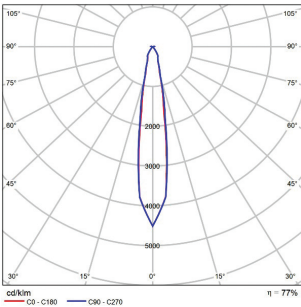
MEDIUM



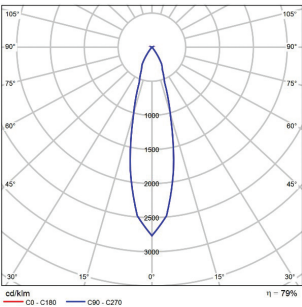
WIDE



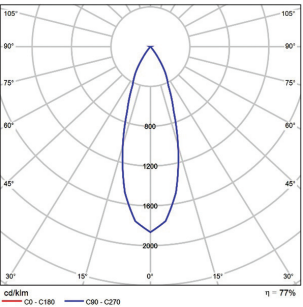
SPOT IP44



MEDIUM IP44



WIDE IP44



DRIVERS DIMMER

DRIVERS

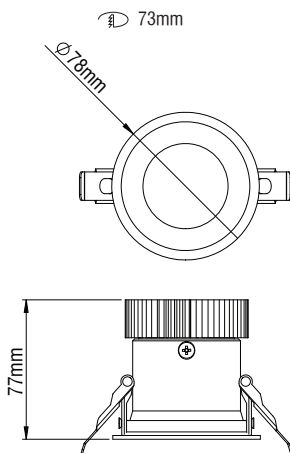
350mA 15W	350mA 25W	119x40x21,5
146,5x43,7x30	124x79x22	Dali/Push B.

CODES	MODULES	800022	800041*	800155
88162	VIVO 3 IP20 12W	1 luminaire	1 - 2 luminaires	1 luminaire
88163	VIVO 3 IP44 12W	1 luminaire	1 - 2 luminaires	1 luminaire

* Installation in a separate wicket

VIVO

VIVO 3 HONEYCOMB



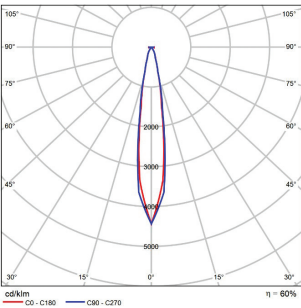
Recessed Spotlights & Downlights

CE	F	IP 20	IP 44	LED	850°C	5 years WARRANTY	ta 25°C
not Included	0°	0°					1-20mm

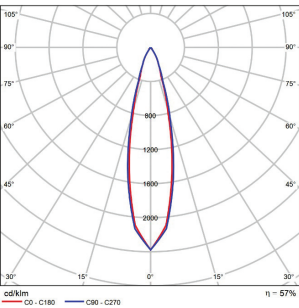
- Reflectors: Spot, Medium, Wide.
- With honeycomb louvre.
- Low glare.
- With transparent PMMA cover for IP44 version.
- 12W power consumption driven at 350mA.
- CRI: min. 90 / SDCM: 3.
- Luminous Efficacy:
12W: 4000 K: 152 Lm/Watt
12W: 3000 K: 144 Lm/Watt

Code	Description	Kg
88166	VIVO 3 Honeycomb IP20 12W	0,240
88167	VIVO 3 Honeycomb IP44 12W	0,240

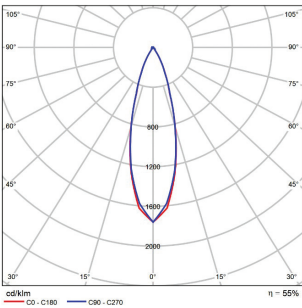
SPOT



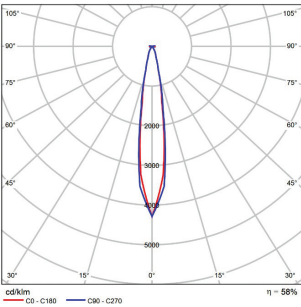
MEDIUM



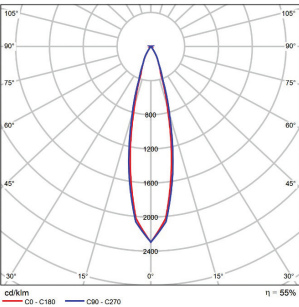
WIDE



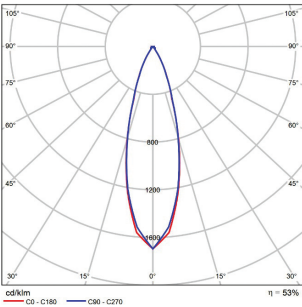
SPOT IP44



MEDIUM IP44



WIDE IP44



DRIVERS DIMMER

DRIVERS

350mA 15W	350mA 25W	119x40x21,5
146,5x43,7x30	124x79x22	Dali/Push B.

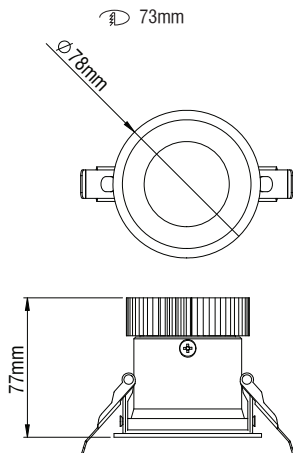
CODES	MODULES	800022	800041 *	800155
88166	VIVO 3 Honeycomb IP20 12W	1 luminaire	1 - 2 luminaires	1 luminaire
88167	VIVO 3 Honeycomb IP44 12W	1 luminaire	1 - 2 luminaires	1 luminaire

* Installation in a separate wicket

VIVO

VIVO 3 SUN

Recessed Spotlights & Downlights



CE

F

IP 40

LED

850°C

5

years

WARRANTY

ta
25°C

not included

0°

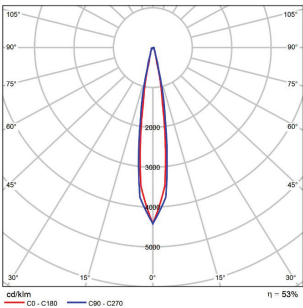
0°

1-20mm

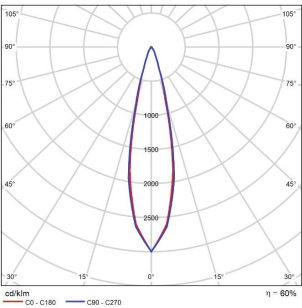
- Lens: Spot, Medium, Wide.
- Low glare.
- 12W power consumption driven at 350mA.
- CRI: min. 90 / SDCM: 3.
- Luminous Efficacy:
12W: 4000 K: 152 Lm/Watt
12W: 3000 K: 144 Lm/Watt

Code	Description	Kg
88165	VIVO 3 Sun IP40 12W	0,240

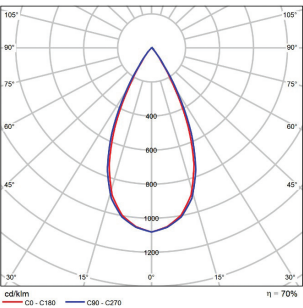
SPOT



MEDIUM



WIDE



DRIVERS

350mA 15W	350mA 25W
146,5x43,7x30	124x79x22

DRIVERS DIMMER

350mA 12W
119x40x21,5
Dali/Push B.

CODES	MODULES	800022	800041*	800155
88165	VIVO 3 Sun IP40 12W	1 luminaire	1 - 2 luminaires	1 luminaire

* Installation in a separate wicket

LED COLOUR CODES:

2

 Warm

3

 Neutral

BEAM CODES:

01

 spot

02

 medium

03

 wide

Colour Codes:

0

 Colours

1

 White

2

 Titan

3

 Black

4

 Chrome

5

 matt Alum.