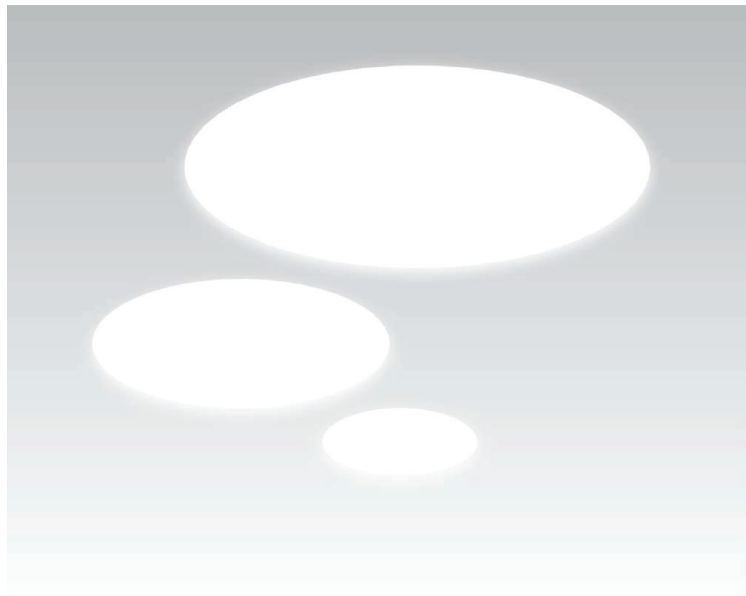
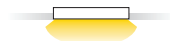


CEILING IRREVILESS

DISC TR (Trimless)



- Disc is a complete series of round luminaires available for surface, pendant, recessed and trimless application.
- The trimless version offers an elegant aesthetically solution for small and large scale projects.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<22*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<19*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: White (RAL9003)
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability, (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40



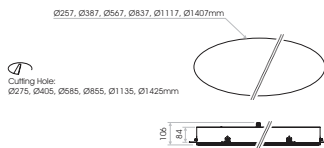
LED source efficacy up to 214lm/W (4000K)

Luminaire efficacy up to 143lm/W (4000K)

Available upon request:

- ✓ Custom luminaire colours
- ✓ Emergency version

*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20





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Model	Luminaire Colour	CCT	Watt / Diameter	CRI* LED Source	CRI* LED Source	Type	Voltage	Dimming Option	Extras
DISC Trimless High Power <i>(DISC TR HP)</i>	White <i>(WH)</i>	3000K <i>(30)</i>	HIGH POWER	> 80 <i>(80)</i> 3000K	> 80 <i>(80)</i> 4000K	Opal <i>(CP)</i>	230VAC <i>(230)</i>	Non Dimmable <i>(ND)</i>	Function Standard <i>(0)</i>
		4000K <i>(40)</i>	11.9W / 27cm <i>(12W027)</i>	1910lm	2070lm	Low Glare <i>(LG) **</i>		Analogue <i>(1-10V)</i> <i>(A1)</i>	Emergency <i>(1)</i>
			26.2W / 40cm <i>(26W040)</i>	3970lm	4170lm				
			57.4W / 58cm <i>(58W058)</i>	8670lm	9110lm				
			123.8W / 85cm <i>(124W085)</i>	17980lm	18900lm				
			214.8W / 113cm <i>(215W113)</i>	31060lm	32650lm				
			336.6W / 142cm <i>(337W142)</i>	49550lm	52200lm				
DISC Trimless High Efficiency <i>(DISC TR HE)</i>			HIGH EFFICIENCY	> 80 <i>(80)</i> 3000K	> 80 <i>(80)</i> 4000K	Opal <i>(CP)</i>			
		4.5W / 27cm <i>(05W027)</i>	810lm	880lm	Low UGR <i>(LU) **</i>				
		9.8W / 40cm <i>(10W040)</i>	1680lm	1770lm					
		21.2W / 58cm <i>(21W058)</i>	3640lm	3830lm					
		45.7W / 85cm <i>(46W085)</i>	7430lm	7810lm					
		79.4W / 113cm <i>(80W113)</i>	12830lm	13490lm					
		124.4W / 142cm <i>(124W142)</i>	20590lm	21700lm					

* Available in CRI90 upon request.

** Low Glare (UGR<22), Low UGR (UGR<19)

Ordering Code Example: DISC TR HP-WH-30-58W058-80-LG-230-ND-0



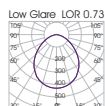
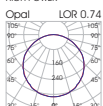


DISC Trimless

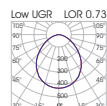
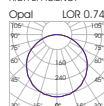
HIGH POWER
HIGH EFFICIENCY

12W 5W	26W 10W	58W 21W	124W 46W	215W 80W	337W 124W
Weight	1.18Kgs	2.59Kgs	4.48Kgs	9.40Kgs	15.30Kgs
					23.70Kgs

HIGH POWER



HIGH EFFICIENCY

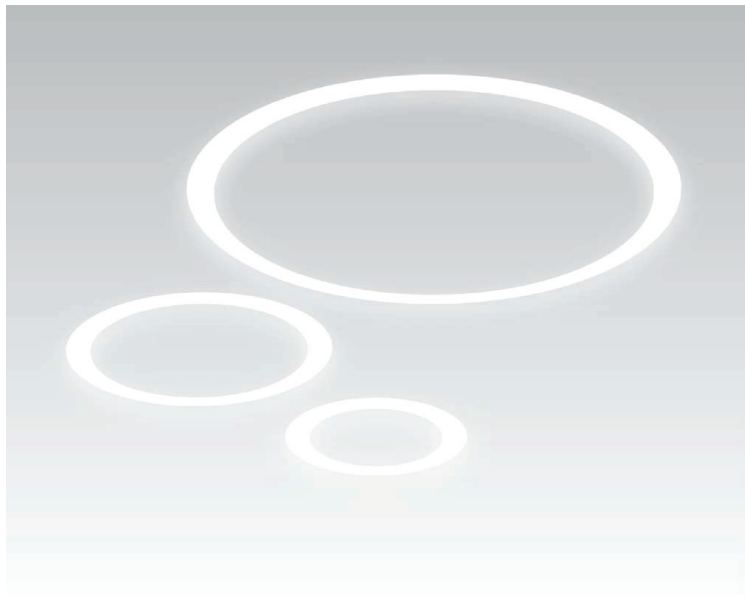
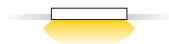


ECLIPSE TR

(Trimless)



- ECLIPSE is a complete series of round luminaires available for surface, pendant, recessed and trimless application.
- The trimless version offers an elegant aesthetically solution for small and large scale projects.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<20,8*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<18*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: White (RAL9003)
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability, (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40



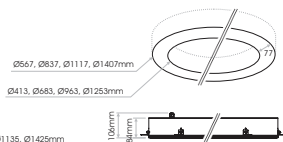
LED source efficacy up to 195lm/W (4000K)

Luminaire efficacy up to 119lm/W (4000K)

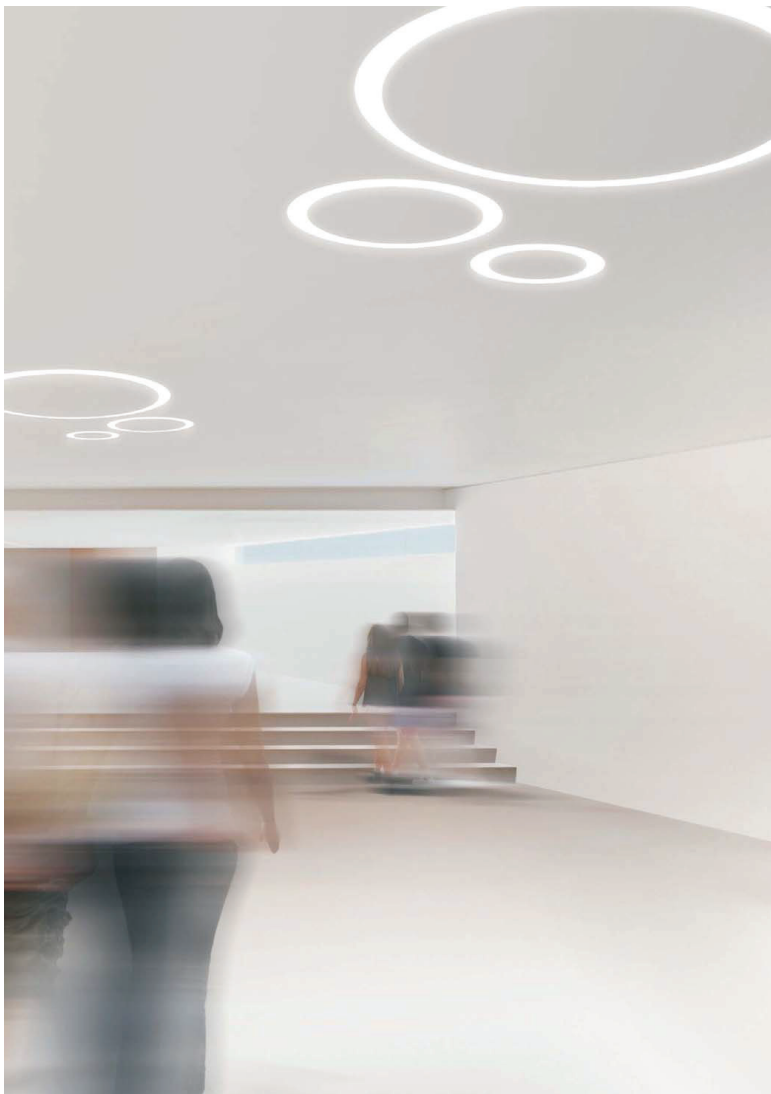
Available upon request:

- ✓ Custom luminaire colours
- ✓ Emergency version

*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20



Cutting Hole:
Ø585, Ø655, Ø1135, Ø1425mm



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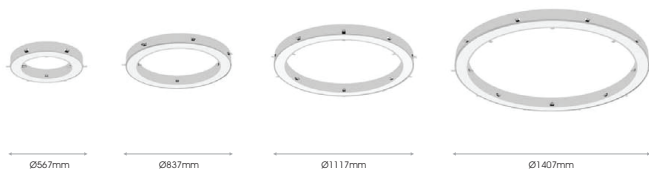
Model	Luminaire Colour	CCT	Watt / Diameter	CRI* LED Source	CRI* LED Source	Type	Voltage	Dimming Option	Extras
ECLIPSE Trimless High Power (ECLIPSE TR HP)	White (WH)	3000K (30)	HIGH POWER	≥ 80 (80) 3000K	≥ 80 (80) 4000K	Opal (OP)	230VAC (230)	Non Dimmable (ND) Analogue (1-10V) (A1) DALI (DL) Wireless (WL)	Function Standard (0) Emergency (1)
		4000K (40)	46.2W / 58cm (46W058)	6910lm	7310lm	Low Glare (LG) **			
			75W / 85cm (75W085)	11070lm	11740lm				
			104.5W / 113cm (105W113)	15490lm	16390lm				
			134.1W / 142cm (134W142)	19960lm	21100lm				
ECLIPSE Trimless High Efficiency (ECLIPSE TR HE)			HIGH EFFICIENCY	≥ 80 (80) 3000K	≥ 80 (80) 4000K	Opal (OP)			
			17.6W / 58cm (18W058)	2940lm	3110lm	Low UGR (LU) **			
			26.7W / 85cm (27W085)	4450lm	4720lm				
			37.2W / 113cm (37W113)	6230lm	6590lm				
				47.8W / 142cm (48W142)	8020lm				

* Available in CRI90 upon request.

** Low Glare (UGR<20.8), Low UGR (UGR<18)

Ordering Code Example: ECLIPSE TR HE-WH-30-48W142-80-LU-230-ND-0





ECLIPSE Trimless

HIGH POWER
HIGH EFFICIENCY

Weight

46W
18W

75W
27W

105W
37W

134W
48W

3.63Kgs

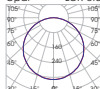
5.48Kgs

7.42Kgs

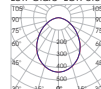
10Kgs

HIGH POWER

Opal LOR 0.6

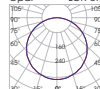


Low Glare LOR 0.66

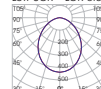


HIGH EFFICIENCY

Opal LOR 0.6



Low UGR LOR 0.67

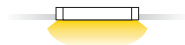


LOOP TR

(Trimless)



- LOOP is a complete series of square with rounded corners luminaires available for surface, pendant, recessed and trimless application.
- The trimless version offers an elegant aesthetically solution for small and large scale projects.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<21.8*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<18.6*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: White (RAL9003)
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability, (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40



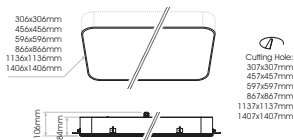
LED source efficacy up to 197lm/W (4000K)

Luminaire efficacy up to 132lm/W (4000K)

Available upon request:

- ✓ Custom luminaire colours
- ✓ Emergency version

*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20





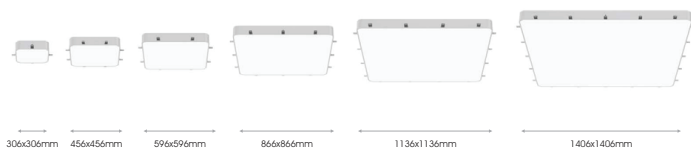
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Model	Luminaire Colour	CCT	Watt / Diameter	CRI* LED Source	CRI* LED Source	Type	Voltage	Dimming Option	Extras				
LOOP Trimless High Power (LOOP TR HP)	White (WH)	3000K (30)	HIGH POWER	> 80 (RG) 3000K	> 80 (RG) 4000K	Opal (CP)	230VAC (230)	Non Dimmable (ND)	Function Standard (0)				
		4000K (40)	17.6W / 30x30cm (18W3030)	2660lm	2780lm	Low Glare (LG) **		Analogue (1-10V) (A1)	Emergency (1)				
		39.5W / 45x45cm (40W4545)	5860lm	6160lm									
		75W / 59x59cm (75W5959)	10720lm	11270lm									
		153.5W / 86x86cm (154W8686)	22150lm	23290lm									
		272.8W / 113x113cm (273W113113)	39380lm	41400lm									
		426.3W / 140x140cm (426W140140)	61540lm	64700lm									
		LOOP Trimless High Efficiency (LOOP TR HE)			HIGH EFFICIENCY	> 80 (RG) 3000K	> 80 (RG) 4000K	Opal (CP)		Low UGR (LU) **			
				6.6W / 30x30cm (07W3030)	1130lm	1180lm							
				13.4W / 45x45cm (13W4545)	2250lm	2370lm							
25.9W / 59x59cm (26W5959)	4200lm			4410lm									
58.3W / 86x86cm (58W8686)	9450lm			9930lm									
103.7W / 113x113cm (104W113113)	16790lm			17650lm									
162W / 140x140cm (162W140140)	26230lm			27580lm									

- * Available in CRI90 upon request.
** Low Glare (UGR < 21.8), Low UGR (UGR < 18.6)

Ordering Code Example: LOOP TR HP-WH-30-154W8686-80-LG-230-ND-0

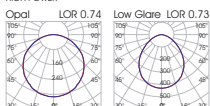




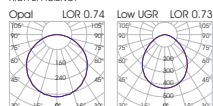
LOOP Trimless

HIGH POWER	18W	40W	75W	154W	273W	426W
HIGH EFFICIENCY	7W	13W	26W	58W	104W	162W
Weight	1.55Kgs	3.46Kgs	6.24Kgs	11.70Kgs	18.80Kgs	28Kgs

HIGH POWER



HIGH EFFICIENCY



ORBIT TR

(Trimless)



- ORBIT is a complete series of square with rounded corners luminaires available in surface, pendant, recessed and trimless application.
- The trimless version offers an elegant aesthetically solution for small and large scale projects.
- It consists of two models: High Power and High Efficiency.
- It is offered with a Low Glare (UGR<20,8*) as an option in the High Power model.
- It is offered with a Low UGR (UGR<18*) as an option in the High Efficiency model.
- Luminaire material: Aluminium.
- Cover material: PMMA
- Powder Coated: White (RAL9003)
- Custom luminaire colours also available on request.
- Low tolerances for colour temperature (MacAdam 3).
- Lumen maintenance L80/B10 50.000h
- Emergency Function capability, (3 hours, with build-in rechargeable battery).
- Indoor Use: IP40



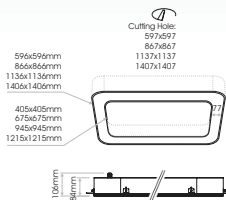
LED source efficacy up to 197lm/W (4000K)

Luminaire efficacy up to 120lm/W (4000K)

Available upon request:

- ✓ Custom luminaire colours
- ✓ Emergency version

*Glare Evaluation: X=4H / Y=8H, S=0,25H, Reflection factors: 70/50/20





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Model	Luminaire Colour	CCT	Watt / Diameter	CB1* LED Source	CB1* LED Source	Type	Voltage	Dimming Option	Extras
ORBIT Trimless High Power <i>(ORBIT TR HP)</i>	White <i>(WH)</i>	3000K <i>(30)</i>	HIGH POWER	> 80 3000K	> 80 4000K	Opal <i>(OP)</i>	230VAC <i>(230)</i>	Non Dimmable <i>(ND)</i>	Function Standard <i>(0)</i>
		4000K <i>(40)</i>	61.6W / 59x59cm <i>(52W5959)</i>	9210lm	9750lm	Low Glare <i>(LG)**</i>		Analogue <i>(1-10V)</i> <i>(A1)</i>	Emergency <i>(1)</i>
			93.6W / 86x86cm <i>(94W8686)</i>	14050lm	14860lm			DALI <i>(DL)</i>	
			128.7W / 113x113cm <i>(129W113113)</i>	19320lm	20430lm			Wireless <i>(WL)</i>	
			163.9W / 140x140cm <i>(164W140140)</i>	24590lm	26000lm				
ORBIT Trimless High Efficiency <i>(ORBIT TR HE)</i>			HIGH EFFICIENCY	> 80 3000K	> 80 4000K	Opal <i>(OP)</i>			
			23.4W / 59x59cm <i>(23W5959)</i>	3920lm	4150lm	Low UGR <i>(LU)**</i>			
			32.8W / 86x86cm <i>(33W8686)</i>	5560lm	5880lm				
			45.1W / 113x113cm <i>(45W113113)</i>	7650lm	8090lm				
			57.4W / 140x140cm <i>(57W140140)</i>	9730lm	10290lm				

* Available in CR190 upon request.

** Low Glare (UGR<20.8), Low UGR (UGR<18)

Ordering Code Example: ORBIT TR HP-WH-30-94W8686-80-LG-230-ND-0





ORBIT Trimless

HIGH POWER
HIGH EFFICIENCY

Weight

62W
23W

94W
33W

129W
45W

164W
57W

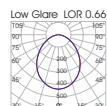
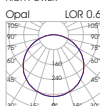
4.40Kgs

6.66Kgs

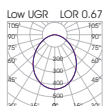
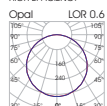
9Kgs

11.9Kgs

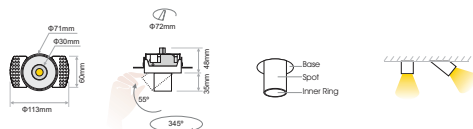
HIGH POWER



HIGH EFFICIENCY



- Reform 30 is a complete series of miniaturized downlights available recessed, timeless or surface.
- It is available in round form.
- Power consumption: 3watt and 6.3watt.
- Beam angle varies from 28 to 50 degrees.
- Accessories available: honeycomb.
- Luminaire material: aluminium construction/ PC parts.
- It is offered in white and/or black colour as standard but RAL colours also are available on request.
- 3 SDCM.
- L90/B10 50000h.
- Low UGR ensuring visual comfort (UGR<14 /black inner ring).



Model	LED Power	CCT*	CR880, CR890 LED Source	Beam Angle	Type	Luminaire Colour	Dimming Option	Accessories
			80 (80) 90 (90)					
REFORM 30 Trimless (REFORM 30 TR)	3W (3)	2700K (27C)	396lm	320lm	Adjustable (AD)	Base White (W) Black (B) Spot White (W) Black (B) Inner Ring White (W) Black (B)	Without Driver (00) Non Dimmable (ND) Analogue (1-10V) (A1) DMX (DX) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless ** (WL)	Standard Honeycomb (1) Extras No Extras Emergency (1)
		3000K (30C)	396lm	342lm				
		4000K (40C)	428lm	369lm				
		5000K (50C)	428lm	369lm				
	6.3W (6)	2700K (27C)	669lm	540lm				
		3000K (30C)	669lm	577lm				
		4000K (40C)	722lm	623lm				
		5000K (50C)	722lm	669lm				

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

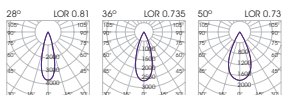
** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:

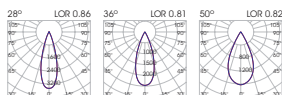
REFORM 30 TR-3-40C-80-36-AD-WWB-00-00



Inner ring colour:
BLACK



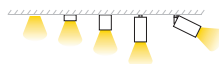
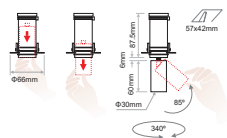
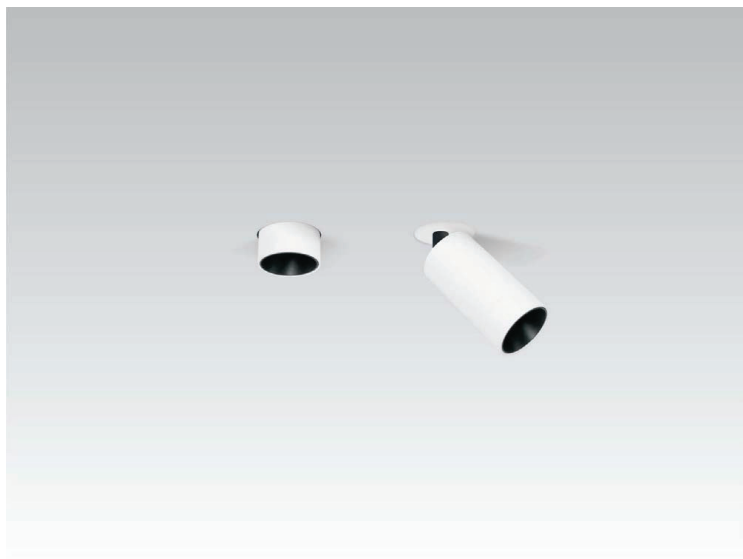
Inner ring colour:
WHITE



REFORM 30 IN-OUT TR



- Reform 30 is a complete series of miniaturized downlights available recessed, timeless or surface.
- It is available in round form.
- Power consumption: 3 watt and 6.3 watt.
- Beam angle varies from 28 to 50 degrees.
- Accessories available: honeycomb.
- Luminaire material: aluminium construction/ PC parts.
- It is offered in white and/or black colour as standard but RAL colours also are available on request.
- Driver, Emergency kit, battery replacement accessibility of emergency kit should be considered as the kit does not pass through the Timless luminaire cutout.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR < 14 /black inner ring).
- Constant current 350mA @3W / 700mA @ 6.3W.



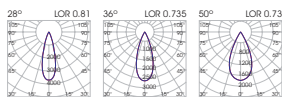
Model	LED Power	CCT*	CR80, CR90 LED Source	Beam Angle	Type	Luminaires Colour	Dimming Option	Accessories
			80 (80) 90 (90)					
REFORM 30 IN-OUT Trimless (REFORM 30 IO TR)	3W (3)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	396lm 320lm 396lm 342lm 428lm 369lm 428lm 396lm	28° (28) 36° (36) 50° (50)	Adjustable (AD)	Base White (W) Black (B) Spot White (W) Black (B) Inner Ring White (W) Black (B)	Without Driver (00)	Standard Honeycomb (0) Extras No Extras (0) Emergency (1)
	6.3W (6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	669lm 540lm 669lm 577lm 722lm 623lm 722lm 669lm					

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

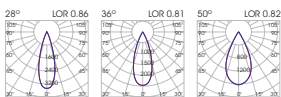
Ordering Code Example:
REFORM 30 IO TR-3-40C-80-36-AD-WWB-00-10



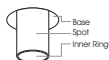
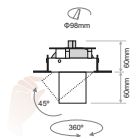
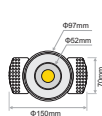
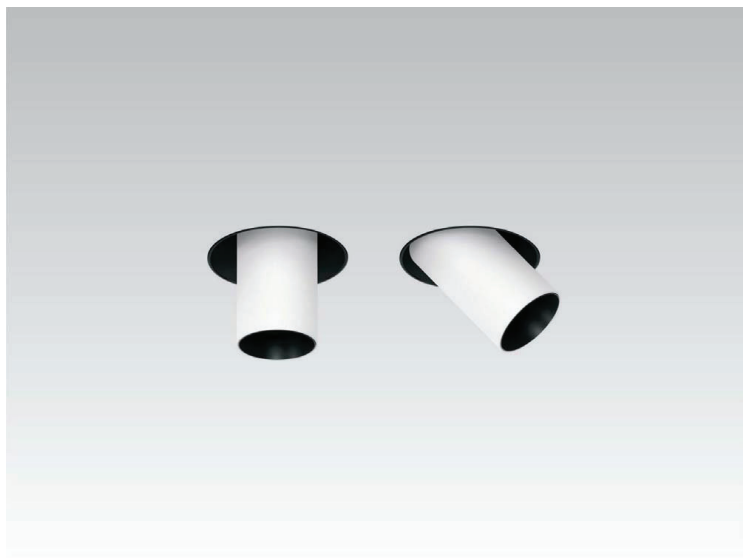
Inner ring colour:
BLACK



Inner ring colour:
WHITE



- Reform 52 is a complete series of downlights available recessed, trimless or surface.
- It is available in round form.
- Power consumption : 12watt and 8.2watt.
- Beam angle varies from 6 to 44 degrees.
- Accessories available: honeycomb, line spread lens or softening lens.
- Luminaire material: aluminium construction/ PC parts.
- It is offered in white and/or black colour as standard but RAL colours also are available on request.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR<12 /black inner ring).



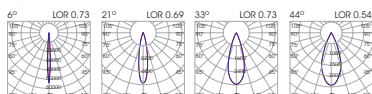
Model	LED Power	CCT*	C8180, C8190 LED Source		Beam Angle	Type	Luminaire Colour	Dimming Option	Accessories
			80 (80)	90 (90)					
REFORM 52 Trimless (REFORM 52 TR)	8.2W (8)	2700K (27C)	779lm	628lm	6° (06)	Adjustable (AD)	XXX Base White (W) Black (B) Spot White (W) Black (B) Inner Ring White (W) Black (B)	Without Driver (00) Non Dimmable (ND) Analogue (1-10V) (A1) DMX (DX) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless ** (WL)	Standard (0/1) Honeycomb (1/1) Line spread lens (2/1) Softening lens (3/1) EXTRAS No Extras (0/0) Emergency (1/1)
		3000K (30C)	779lm	673lm					
		4000K (40C)	841lm	726lm					
		5000K (50C)	903lm	779lm					
	12W (12)	2700K (27C)	1590lm	1380lm	21° (21)				
		3000K (30C)	1710lm	1485lm					
		4000K (40C)	1830lm	1590lm					
		5000K (50C)	1710lm	1590lm					
		2700K (27C)	1590lm	1380lm					
		3000K (30C)	1710lm	1485lm					

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.
 ** The wireless dimming option includes driver and Bluetooth dimming accessory.

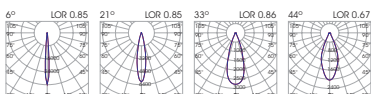
Ordering Code Example:
 REFORM 52 TR-12-40C-80-33-AD-WWB-00-01



Inner ring colour:
BLACK



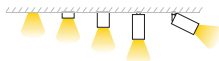
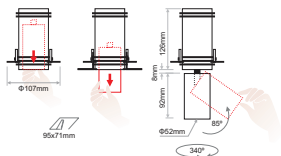
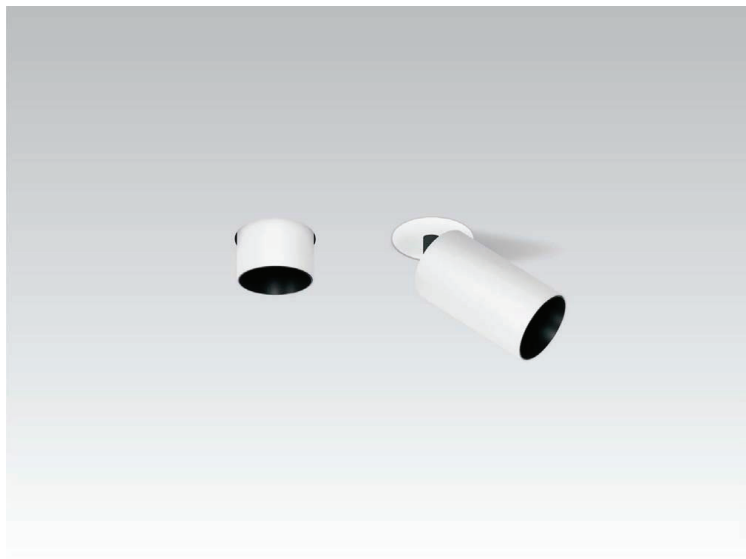
Inner ring colour:
WHITE



REFORM 52 IN-OUT TR



- Reform 52 is a complete series of miniaturized downlights available recessed, timeless or surface.
- It is available in round form.
- Power consumption: 8.2 watt and 12 watt.
- Beam angle varies from 6 to 44 degrees.
- Accessories available: honeycomb.
- Luminaire material: aluminium construction/ PC parts.
- It is offered in white and/or black colour as standard but RAL colours also are available on request.
- Driver, Emergency kit, battery replacement accessibility of emergency kit should be considered as the kit does not pass through the timeless luminaire cutout.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR < 12 /black inner ring).
- Constant current 350mA @8.2W / 700mA @ 12W.



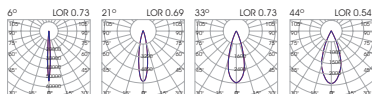
Model	LED Power	CCT*	C8180, C8190 LED Source		Beam Angle	Type	Luminaire Colour	Dimming Option	Accessories			
			80 (80)	90 (90)								
REFORM 52 IN-OUT Trimless (REFORM 52 IO TR)	8.2W (8)	2700K (27C)	779lm	628lm	6° (06)	Adjustable (AD)	{XXX}	Without Driver (00)	{XX}			
		3000K (30C)	779lm	673lm								
		4000K (40C)	841lm	726lm								
		5000K (50C)	903lm	779lm								
	12W (12)	2700K (27C)	1590lm	1380lm	21° (21)		Spot White (W) Black (B)			EXTRAS		
		3000K (30C)	1710lm	1485lm	33° (33)							
		4000K (40C)	1830lm	1590lm	44° (44)							
		5000K (50C)	1710lm	1590lm								
							Inner Ring White (W) Black (B)					

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

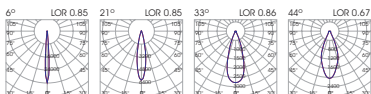
Ordering Code Example:
REFORM 52 IO TR-12-40C-80-33-AD-WWB-00-01



Inner ring colour:
BLACK



Inner ring colour:
WHITE



- HIDE is a series of downlights available either recessed or trimless.
- It is available either round or square.
- It is adjustable and rotatable.
- It is offered in standard or deep version offering extra visual comfort.
- Power consumption: varies from 3 to 18 watt.
- Beam angle: varies from 9 to 50 degrees.
- HIDE DEEP version is also available GU10 for LED lamps.
- Accessories available: honeycomb, linear spread lens, softening lens.
- Luminaire outer trim material: aluminium.
- Outer trim available in black or white as standard but custom colours also available upon request.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR < 15 for DEEP version models).
- Selection of IP protection: either IP20 or IP54 (face only).

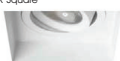


HIDE

TR Round



TR Square



TR Square Double



DEEP TR Round



DEEP TR Square



DEEP TR Square Double



HIDE MINI

TR Round



TR Square



DEEP TR Round



DEEP TR Square



HIDE



Name	Shape	Model Watt per LED	CCT	CR80, CR90 LED Source	Beam Angle	Luminaire Colour:	Dimming Option	Accessories
				80 (80) 90 (90)				
HIDE TR (HIDE TR)	Round (R0)	Low Depth 7W (L07)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	930lm 960lm 1020lm 1020lm	762lm 792lm 840lm 840lm	30° (30) DEEP** 27° (27)		
HIDE TR DEEP (HIDE TR DEEP)	Square (S0)							
	Square Double (S0D)	Standard 6.2W (S16)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	19° (19) 35° (35) 50° (50) DEEP** 17° (17) 30° (30) 37° (37)		
		Standard 12.2W (S12)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1590lm 1710lm 1830lm 1710lm	1380lm 1485lm 1590lm 1590lm			
		Standard 18W (S18)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	2067lm 2223lm 2379lm 2223lm	1794lm 1931lm 2067lm 2067lm			
		Narrow Beam 6W (N6C)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	616lm 616lm 665lm 714lm	497lm 532lm 574lm 616lm	9° (09)		
		Narrow Beam 8W (N8C)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	792lm 792lm 855lm 918lm	639lm 684lm 738lm 792lm			
		Zoom 6.4W (ZM6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	22°-50° (2250)		
		Zoom 13W (ZM13)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1306lm 1360lm 1435lm 1453lm	1098lm 1150lm 1236lm 1236lm			
		Warm Dimming 0.2-6W (W02)	1800K-3000K (1830R)	636lm 518lm		90 (90) 95 (95) 19° (19) 35° (35) 50° (50) DEEP** 17° (17) 30° (30) 37° (37)	Analogue (1-10V) (A1) DALI (D1) Phase Cut (P1) Wireless** (W1)	

ACR 056
Honeycomb
(as extra)ACR 057
Linear Spread
(as extra)ACR 059
Softening Lens
(as extra)Outer
Inner
Deep

*Beam angle only for DEEP version.
** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:
HIDE TR-RD-S18-30C-80-35-WWW-DL-100

HIDE MINI



Name	Shape	Model	CCT	CR80, CR90 LED Source	Beam Angle	Luminaire Colour:	Dimming Option	Accessories
				80 (80) 90 (90)				
HIDE MINI TR (HIDE MINI TR)	Round (RD)	Standard 3W (ST3)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	396lm 396lm 428lm 428lm	320lm 342lm 369lm 396lm	27° (27) 35° (35) 47° (47)	Without Driver Non Dimmable Analogue (1-10V) (A1)	(00) (ND)
HIDE MINI TR DEEP (HIDE MINI TR DEEP)	Square (SQ)	Standard 4.3W (ST4)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	528lm 528lm 570lm 570lm	426lm 456lm 492lm 528lm	DEEP* 25° (25) 30° (30) 38° (38)	DMX (DX) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless*** (WL)	COVER Standard (00) Honeycomb (10) Linear Spread (20) Softening Lens (30) IP RATE IP20 (10) IP54 (11) EXTRAS No Extras (00) Emergency Kit (11)
						OUTER White (W) Black (B) INNER White (W) Black (B) DEEP Without (W) White (W) Black (B)		

*Beam angle only for DEEP version

** Inner Case applicable only for DEEP versions.

*** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:
HIDE MINI TR DEEP-RD-ST4-30C-80-38-WWW-DL-100



HIDE DEEP LL

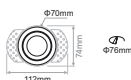


Model	Shape	Luminaire Colour	Lamp Holder	Accessories
HIDE TR DEEP LL (HIDE TR DEEP LL)	Round (RD) Square (SQ) Square Double (SQD)	(XXX) OUTER White (W) Black (B) INNER White (W) Black (B) DEEP White (W) Black (B)	GU10 (max 7.5W) (G1)	(XX) COVER Standard (00) Honeycomb (10) Linear Spread (20) Softening Lens (30) IP RATE IP20 (10) IP54 (11)



Ordering Code Example:
HIDE TR DEEP LL-RD-WWW-G1-10

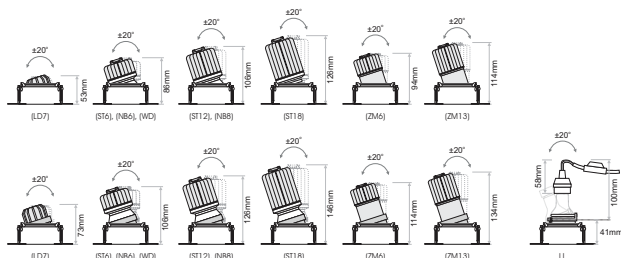
HIDE



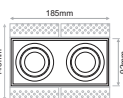
HIDE TR Round



HIDE DEEP TR Round



94x94mm



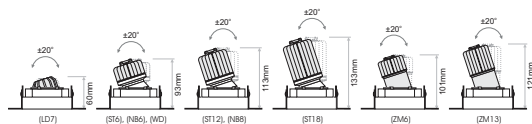
185x94mm



HIDE TR Square



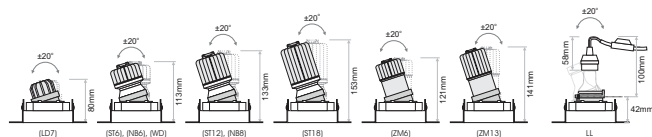
HIDE TR Square Double



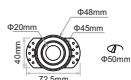
HIDE DEEP TR Square



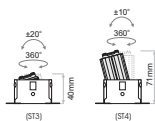
HIDE DEEP TR Square Double



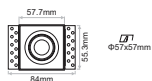
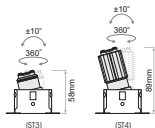
HIDE MINI



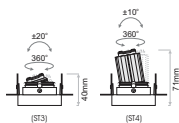
HIDE MINI TR Round



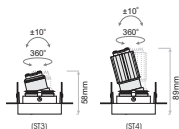
HIDE MII DEEP TR Round



HIDE MINI TR Square



HIDE MII DEEP TR Square



HIDE

LD7

HIDE WH



HIDE DEEP WH



ST6/ ST12/ ST18/ WD

HIDE WH



35°

LOR 0.82



50°

LOR 0.79



HIDE DEEP BL



30°

LOR 0.55



37°

LOR 0.40



NB6/ NB8

HIDE WH



HIDE DEEP WH



ZM6/ ZM13

HIDE WH



50°

LOR 0.58



HIDE DEEP WH



50°

LOR 0.50



HIDE MINI

ST3 / ST4

HIDE WH



35°

LOR 0.79



47°

LOR 0.74



HIDE DEEP BL



30°

LOR 0.61



38°

LOR 0.52





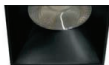
Complex Of Private Residences, Crete, Greece

ELECTRON SA, PROFESSIONAL LIGHTING SYSTEMS - 68 Antiochias Str, N.Philadephia, 14341 Athens, Greece, info@electron.gr, www.electron.gr

WHISPER TR Series



- Whisper is a high aesthetically downlight.
- It is offered either recessed or trimless.
- It is available either round or square.
- WHISPER DEEP version is also available for GU10 LED lamps.
- Luminaire outer trim material: aluminium.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR<15).
- Selection of IP protection: either IP20 or IP54 (face only).



Name	Shape*	Model	CCT	CR80, CR90 LED Source	Beam Angle	Luminaire Colour:	Dimming Option	Accessories
				80 (80) 90 (90)				
WHISPER TR (WHISPER TR)	Round (RD)	Low Depth 7W (LD7)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	930lm 960lm 1020lm 1020lm	762lm 792lm 840lm 840lm	30° (30)	White (WH) Black (BL)	Without Driver (00) Non Dimmable (ND) Analogue (1-10V) (A1) DMX (DX) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless** (WL)
	Square (SQ)	Standard 6.2W (ST6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	18° (18) 37° (37) 52° (52)		COVER Standard (00) Honeycomb (100) Linear Spread (200) Softening Lens (300)
		Standard 12.2W (ST12)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1590lm 1710lm 1830lm 1710lm	1380lm 1485lm 1590lm 1590lm			IP RATE IP20 (100) IP54 (100)
		Standard 18W (ST18)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	2067lm 2223lm 2379lm 2223lm	1794lm 1931lm 2067lm 2067lm			EXTRAS No Extras (00) Emergency Kit (100)
		Narrow Beam 6W (NB6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	616lm 616lm 665lm 714lm	497lm 532lm 574lm 616lm	9° (09)		
		Narrow Beam 8W (NB8)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	792lm 792lm 855lm 918lm	639lm 684lm 738lm 792lm			
		Zoom 6.4W (ZM6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	22°-50° (2250)		
		Zoom 13W (ZM13)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1306lm 1360lm 1435lm 1453lm	1098lm 1150lm 1236lm 1236lm			
		Warm Dimming 0.2-6W (WD)	1800K-3000K (1830B)	636lm	518lm	18° (18) 37° (37) 52° (52)	Analogue (1-10V) (A1) DALI (DL) Phase Cut (PC) Wireless*** (WL)	
			90 (90) 95 (95)					

* WHISPER ADJ only available in round shape

** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:
WHISPER TR-RD-ST18-30C-80-37-WH-DL-100



WHISPER DEEP LL

IP20 IP54

Model	Shape	Luminaire Colour:	Lamp Holder	Accessories
WHISPER TR DEEP LL (WHISPER TR DEEP LL)	Round (RD) Square (SQ)	White (WH) Black (BL)	GU10 (max 7.5W) (G-1)	COVER Standard (0/) Honeycomb (1/) Linear Spread (2/) Softening Lens (3/) IP RATE IP20 (1/) IP54 (1/)



Ordering Code Example:

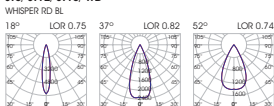
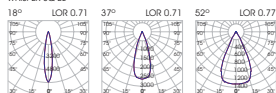
WHISPER TR DEEP LL-RD-WH-G1-10

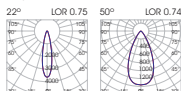

 ACR.056
Honeycomb
(as extra)

 ACR.057
Linear Spread
(as extra)

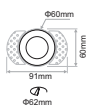
 ACR.059
Softening Lens
(as extra)

LD7
WHISPER RD BL

ST6/ ST12/ ST18/ WD

WHISPER SQ BL

NB6/ NB8
WHISPER RD BL

ZM6/ ZM13
WHISPER RD BL


WHISPER TR Round



(LD7)



(ST6), (NB6), (WC)



(ST12), (NB8)



(ST18)

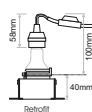


(ZM6)



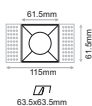
(ZM13)

WHISPER TR DEEP Round



Retrofit

WHISPER TR Square



(LD7)



(ST6), (NB6), (WC)



(ST12), (NB8)



(ST18)

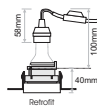


(ZM6)



(ZM13)

WHISPER TR DEEP Square



Retrofit

CRUSH TR Series



- Crush is a downlight available either recessed or trimless.
- It is available in square form.
- Power consumption: varies from 6 to 18 watt.
- Beam angle: varies from 9 to 50 degrees.
- CRUSH is also available for GU10 LED lamps.
- Accessories available: honeycomb, linear spread lens, softening lens.
- Luminaire outer trim material: aluminium.
- Available in black or white as standard but custom colours also available upon request.
- 3 SDCM
- L90/B10 50000h
- Low UGR ensuring visual comfort (UGR<15).
- Selection of IP protection: either IP20 or IP54 (face only).



TR



TR Double



CRUSH


Name	Model Watt per LED	CCT	CR180, CR190 LED Source	Beam Angle	Luminaire Colour	Dimming Option	Accessories
			80 (30) 90 (50)				
CRUSH TR (CRUSH TR)	Low Depth 7W (LD7)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	930lm 960lm 1020lm 1020lm	762lm 792lm 840lm 840lm	30° (30)	White (MF) Black (BL)	Without Driver (00) Non Dimmable (ND) Analogue (1-10V) (A1) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless* (WL)
CRUSH TR Double (CRUSH TR DB)							COVER Standard (00) Honeycomb (100) Linear Spread (200) Softening Lens (300) IP RATE IP20 (100) IP54 (100) EXTRAS No Extras (000) Emergency Kit (001)
	Standard 6.2W (ST6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	19° (19) 35° (35) 50° (50)		
	Standard 12.2W (ST12)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1590lm 1710lm 1830lm 1710lm	1380lm 1485lm 1590lm 1590lm			
	Standard 18W (ST18)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	2067lm 2223lm 2379lm 2223lm	1794lm 1931lm 2067lm 2067lm			
	Narrow Beam 6W (NB6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	616lm 616lm 665lm 714lm	497lm 532lm 574lm 616lm	9° (09)		
	Narrow Beam 8W (NB8)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	792lm 792lm 855lm 918lm	639lm 684lm 738lm 792lm			
	Zoom 6.4W (ZM6)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	704lm 713lm 760lm 736lm	568lm 608lm 656lm 704lm	22°-50° (2250)		
	Zoom 13W (ZM13)	2700K (27C) 3000K (30C) 4000K (40C) 5000K (50C)	1306lm 1360lm 1435lm 1453lm	1098lm 1150lm 1236lm 1236lm			
	Warm Dimming 0.2-6W (WD)		90 (50) 95 (95) 1800K-3000K (18308)	636lm 518lm	19° (19) 35° (35) 50° (50)	Analogue (1-10V) (A1) DALI (DL) Phase Cut (PC) Wireless* (WL)	

* The wireless dimming option includes driver and Bluetooth dimming accessory.



Ordering Code Example:
CRUSH TR-ST18-30C-80-50-WH-DL-100

CRUSH LL

IP20 IP54

Model	Luminaire Colour:	Lamp Holder	Accessories
CRUSH TR LL (CRUSH TR LL)	White/White (WW) White/Black (WB) Black/Black (BB) Black/White (BW)	GU10 (max 7.5W) (G1)	{XX} COVER Standard (D0) Honeycomb (H1) Linear Spread (L2) Softening Lens (S3) IP RATE IP20 (I0) IP54 (K1)
CRUSH TR Double LL (CRUSH TR DB LL)			


Lamp
Not included

Ordering Code Example:
CRUSH TR LL-WW-G1-10



ACR.056
Honeycomb
(as extra)



ACR.057
Linear Spread
(as extra)



ACR.059
Softening Lens
(as extra)

LD7



ST6/ ST12/ ST18/ WD



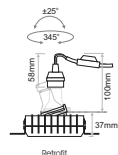
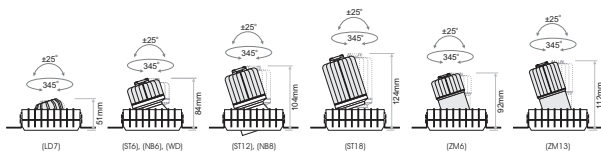
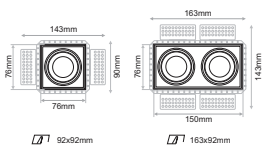
NB6/ NB8



ZM6/ ZM13



CRUSH TR
CRUSH TR Double



- Limit TR is an elegant waterproof trimless downlight available in 3 different sizes.
- Limit TR may also be 9/12mm lowered from the ceiling offering a special note to any space.
- It has a low UGR ensuring visual comfort.
- Available in either black or white colour.
- It offers a selection of dimming options.
- 3 SDCM
- L90/B10 50.000h
- IP Protection: IP67/IP66





Today's Dental, Athens, Greece
Photo: Aggelos Mitropoulos

ELECTRON SA, PROFESSIONAL LIGHTING SYSTEMS - 68 Antiklias St, N.Philadelphia, 14341 Athens, Greece, info@electron.gr, www.electron.gr

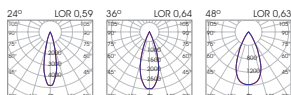
Model	LED Power	CCT*	CR80, CR90 LED Source	Beam Angle	Type	Colour	Dimming Option	Accessories
LIMIT TR (LIMIT TR)	6.4W (6)		80 (80) 90 (90)		Fixed (FX)	White (WH) Black (BL)	Without Driver (00) Non Dimmable (ND) Analogue (1-10V) (A1) DMX (DM) DALI (DL) Push Button (PB) Phase Cut (PC) Wireless** (WL)	No Extras Emergency (1) Honeycomb (2)
		2700K (278)	793lm 655lm	24° (24)				
		3000K (308)	843lm 684lm	36° (36)				
		4000K (408)	867lm 724lm	48° (48)				
	8.8W (9)	2700K (278)	1204lm 993lm	17° (17)				
		3000K (308)	1279lm 1038lm	24° (24)				
		4000K (408)	1316lm 1098lm	36° (36)				
		5000K (508)	1331lm 1151lm	60° (60)				
	12.8W (13)	2700K (278)	1678lm 1384lm					
		3000K (308)	1783lm 1447lm					
		4000K (408)	1835lm 1531lm					
		5000K (508)	1857lm 1605lm					

* Models with CCTs of 3500K & 6500K are available upon request.

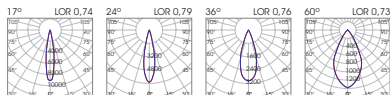
** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: LIMIT TR-9-40B-90-36-FX-WH-DL-0

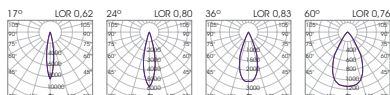
LIMIT TR 6



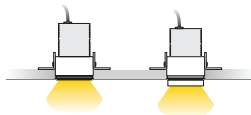
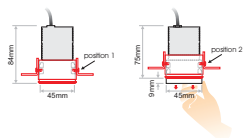
LIMIT TR 9



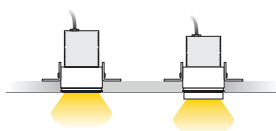
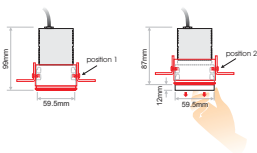
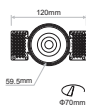
LIMIT TR 13



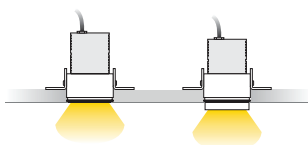
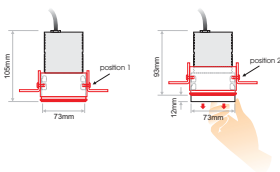
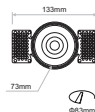
LIMIT TR 6



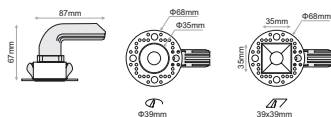
LIMIT TR 9



LIMIT TR 13



- Polar is a miniaturized downlight available either trimless or recessed.
- It is ideal in spaces with low depth ceiling due to its special design.
- It has a low UGR ensuring visual comfort ($UGR < 16$).
- It is available either round or square.
- Body material: aluminium.
- Trimless outer base: PC.
- Maximum driving current 700mA.
- System Consumption@ 700mA 10 Watt.
- 3 SDCM
- L90/B10 50.000h
- Selection of IP protection: either IP40 or IP44.

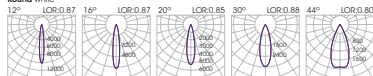


Model	Type	LED Power	IP Protection	CCT	CRI80, CRI90 LED Source		Beam Angle	Type	Colour	Dimming Option
					80 (80)	90 (90)				
POLAR Trimless (POLAR TR)	Round (R) Square (S)	8.2W (8)	IP40 (40) IP44 (44)	2700K (27C)	792lm	639lm	12° (VW)	Fixed (FX)	White (WH)	Without Driver (OD)
				3000K (30C)	792lm	684lm	16° (NR)		White Black (BL)	Non Dimmable (ND)
				3500K (35C)	855lm	684lm	20° (MD)		Phase Cut Dimmable (PC)	
				4000K (40C)	855lm	738lm	30° (WD)			
				5000K (50C)	918lm	792lm	44° (VW)			

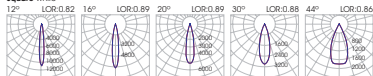
Ordering Code Example:
POLAR TR R8-44-30C-80-NR-FX-WH-00



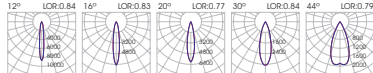
Round White



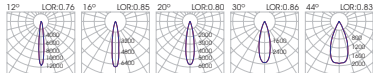
Square White



Round Black



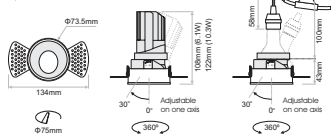
Square Black



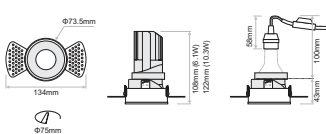
- Focus is a series of trimless downlights.
- Offered with IP44 LED module or with GU10 lampholder (max 7.5 Watt).
- Available either fixed or adjustable.
- Inner part available in white, black, gold or silver colour.
- 3 SDCM
- L90/B10 50.000h
- Low UGR ensuring visual comfort (UGR < 10).



Adjustable



Fixed



Name	Model (LED Power)	CCT*	CR80, CR90 LED Source	Beam Angle	Type	Colour	Dimming Option	Accessories
FOCUS Trimless (FOCUS TR)	6.1W (6)	2700K (278)	812lm	18° (18)	Adjustable (AD)	White (W)	Without Driver (00)	No Extra (00)
		3000K (308)	845lm	24° (24)	Fixed (FX)	Black (B)	Non Dimmable (ND)	Emergency Kit (01)
		4000K (408)	879lm	32° (32)		Gold (G)	Analogue (1-10V) (A1)	
	10.3W (10)	2700K (278)	1379lm	48° (48)		Silver (S)	DMX (DX)	
		3000K (308)	1435lm				DALI (DL)	
		4000K (408)	1479lm				Push Button (PB)	
Warm Dimming 6.1W (WD)		1800K-3000K (18308)	518lm	95 (°5)			Phase Cut (PC)	
							Wireless*** (WL)	
							Analogue (1-10V) (A1)	
							DALI (DL)	
							Phase Cut (PC)	
							Wireless*** (WL)	

* CCT: 3500K, 5000K, 6500K available upon request.

** Other RAL colours available upon request.

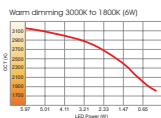
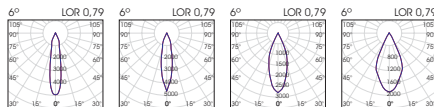
*** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: FOCUS TR-6-308-90-32-AD-B-00-00

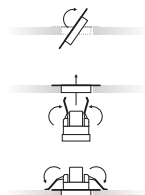
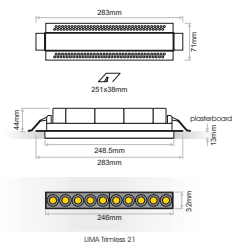
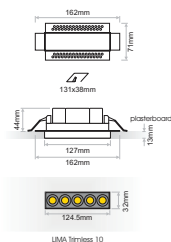
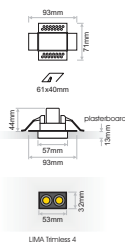
Model	Type	Colour	Lamp Holder
FOCUS Trimless LL (FOCUS TR LL)	Adjustable (AD) Fixed (FX)	White (WH) Black (BL) Gold (GL) Silver (SL)	GU10 (max 7.5W) (G1)



Ordering Code Example: FOCUS TR LL-FX-WH-BL-G1



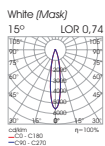
- Lima series is a complete series of die cast aluminium luminaires.
- It is available in different power consumption and it is offered for recessed or timeless application.
- In terms of LED, it is available in different CCTs as standard and it can also be offered upon request (depending on the model)
- In tunable white TW and individual colours R,G,B,A.
- 3 SDCM
- L90/B10 50.000h
- Low UGR (UGR < 16 /black mask, UGR < 19 /white mask).
- Constant current
- Indoor use: IP40



Model (LED Power)	CCT	CRI80, CRI90 LED Source		Type	Beam Angle	Luminaire Colour: Trim/Mask	Dimming Option	Accessories
LIMA 4W Trimless (LIMA 4 TR)	2700K (27C)	528lm	464lm	Fixed (FX)	15° (15)	White (WH)	Without Driver (OD)	COVER Standard (0/1) EXTRAS No Extras (0/0) Emergency Kit (1/1)
	3000K (30C)	528lm	494lm		30° (30)	Black (BL)	Non Dimmable (ND)	
	4000K (40C)	562lm	528lm		50° (50)		Analogue (1-10V) (A1)	
	6500K (65C)	592lm	-				DMX (DX)	
LIMA 10W Trimless (LIMA 10 TR)	2700K (27C)	1320lm	1160lm				DALI (DL)	
	3000K (30C)	1320lm	1235lm				Push Button (PB)	
	4000K (40C)	1405lm	1320lm				Phase Cut (PC)	
	6500K (65C)	1480lm	-				Wireless* (WL)	
LIMA 21W Trimless (LIMA 21 TR)	2700K (27C)	2640lm	2320lm					
	3000K (30C)	2640lm	2470lm					
	4000K (40C)	2810lm	2640lm					
	6500K (65C)	2960lm	-					

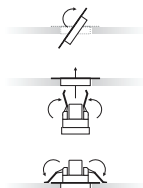
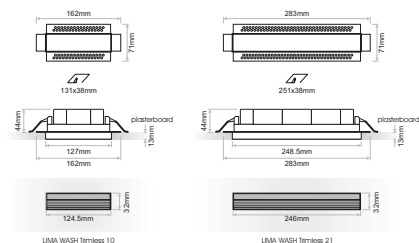
* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:
LIMA 10 TR-30C-80-FX-50-WH-ND-00



- Lima series is a complete series of die cast aluminium luminaires.
- It is available in different power consumption and it is offered for recessed or trimless application.
- In terms of LED, it is available in different CCTs as standard and it can also be offered upon request (depending on the model) in tunable white TW and individual colours R,G,B,A.
- 3 SDCM
- L90/B10 50.000h
- Constant current
- Indoor use: IP40

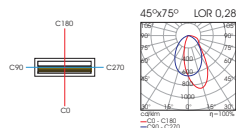
CREE 
LEDs



Model (LED Power)	CCT	CR80, CR190 LED Source	Type	Beam Angle	Luminaire Colour:	Dimming Option	Accessories
		80 (80) 90 (90)					
LIMA WASH 10W Trimless (LIMA W10 TR)	2700K (27C)	1320lm	Fixed (FX)	45°x75° (45)	Black (BL)	Without Driver (00)	COVER Standard (0/1) EXTRAS No Extras (1/0) Emergency Kit (1/1)
	3000K (30C)	1320lm				Non Dimmable (ND)	
	4000K (40C)	1405lm				Analogue (1-10V) (A1)	
	6500K (65C)	1480lm				DMX (DX)	
LIMA WASH 21W Trimless (LIMA W21 TR)	2700K (27C)	2640lm				DALI (DL)	
	3000K (30C)	2640lm				Push Button (PB)	
	4000K (40C)	2810lm				Phase Cut (PC)	
	6500K (65C)	2960lm				Wireless* (WL)	

* The wireless dimming option includes driver and Bluetooth dimming accessory.

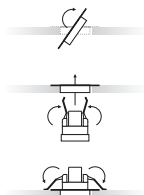
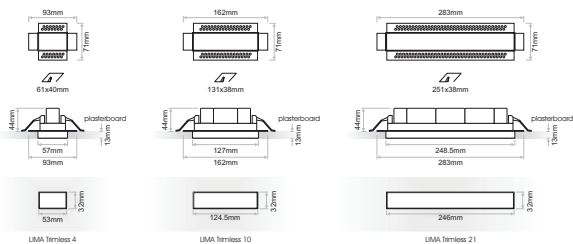
Ordering Code Example:
LIMA W21 TR-30C-80-FX-45-BL-ND-00



Luminaire Colour:



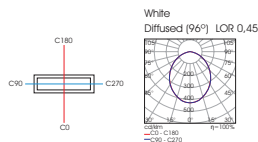
- Lima series is a complete series of die cast aluminium luminaires.
- It is available in different power consumption and it is offered for recessed or trimless application.
- In terms of LED, it is available in different CCTs as standard and it can also be offered upon request (depending on the model) in tunable white TW and individual colours R,G,B,A.
- 3 SDCM
- L90/B10 50.000h
- Constant current
- Indoor use: IP40



Model (LED Power)	CCT	CRI80, CRI90 LED Source		Type	Beam Angle	Luminaire Colour	Dimming Option	Accessories
		80 (80)	90 (90)					
LIMA Diffused 4W Trimless (LIMA DF 4 TR)	2700K (27C)	528lm	464lm	Fixed (FX)	Diffused (DF)	White (WH) Black (BL)	Without Driver (D0)	COVER Standard (D-1) EXTRAS No Extras (I-0) Emergency Kit (I-1)
	3000K (30C)	528lm	494lm				Non Dimmable (ND)	
	4000K (40C)	562lm	528lm				Analogue (1-10V) (A1)	
	6500K (65C)	592lm	-				DMX (D4)	
LIMA Diffused 10W Trimless (LIMA DF 10 TR)	2700K (27C)	1320lm	1160lm				DALI (D4)	
	3000K (30C)	1320lm	1235lm				Push Button (PB)	
	4000K (40C)	1405lm	1320lm				Phase Cut (PC)	
	6500K (65C)	1480lm	-				Wireless* (WL)	
LIMA Diffused 21W Trimless (LIMA DF 21 TR)	2700K (27C)	2640lm	2320lm					
	3000K (30C)	2640lm	2470lm					
	4000K (40C)	2810lm	2640lm					
	6500K (65C)	2960lm	-					

* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example:
LIMA DF 10 TR-30C-80-FX-DF-WH-ND-00



Luminaire Colour:





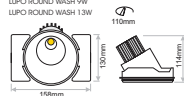
LIGHTSOURCE BY
LUMINUS

Model	Power	CCT	LED Source	Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
LUPO Round Wash <i>(LUPO RW)</i>	9W ⁽⁹⁾	2700K ^(27L)	950lm	Fixed ^(FX)	95 ⁽⁹⁵⁾	15° ⁽¹⁵⁾	White ^(WH) Black ^(BL)	Without Driver ⁽⁰⁰⁾	COVER Standard ^(0/1) EXTRAS No Extras ^(/0) Emergency ^(/1)
		3000K ^(30L)	1010lm			38° ⁽³⁸⁾		Non-Dimmable ^(ND)	
		3500K ^(35L)	1040lm			60° ⁽⁶⁰⁾		Analogue (1-10V) ^(A1)	
		4000K ^(40L)	1080lm					DMX ^(DX)	
		5000K ^(50L)	1090lm					DALI ^(DL)	
	13W ⁽¹³⁾	2700K ^(27L)	1240lm					Wireless* ^(WL)	
		3000K ^(30L)	1325lm						
		3500K ^(35L)	1365lm						
		4000K ^(40L)	1420lm						
		5000K ^(50L)	1430lm						
	38W ⁽³⁸⁾	2700K ^(27L)	4180lm			15° ⁽¹⁵⁾			
		3000K ^(30L)	4425lm			24° ⁽²⁴⁾			
		3500K ^(35L)	4570lm						
		4000K ^(40L)	4712lm						
		5000K ^(50L)	4800lm						

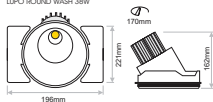
* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: LUPO RW38-30L-FX-95-24-WH-ND-00

LUPO ROUND WASH 9W
LUPO ROUND WASH 13W



LUPO ROUND WASH 38W



LUPO ROUND WASH 9W
LUPO ROUND WASH 13W

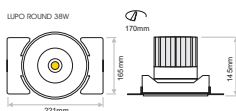
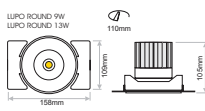
LUPO ROUND WASH 38W

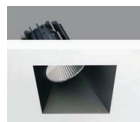
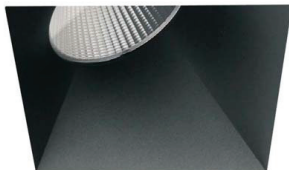


Model	Power	CCT	LED Source	Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
LUPO Round (LUPO R)	9W (9)	2700K (27L)	950lm	Fixed (FX)	95 (95)	15° (15)	White (WH) Black (BL)	Without Driver (00)	COVER Standard (01) EXTRAS No Extras (10) Emergency (11)
		3000K (30L)	1010lm			38° (38)		Non-Dimmable (ND)	
		3500K (35L)	1040lm			60° (60)		Analogue (1-10V) (A1)	
		4000K (40L)	1080lm					DMX (DX)	
		5000K (50L)	1090lm					DALI (DL)	
	13W (13)	2700K (27L)	1240lm					Wireless* (WL)	
		3000K (30L)	1325lm						
		3500K (35L)	1365lm						
		4000K (40L)	1420lm						
		5000K (50L)	1430lm						
	38W (38)	2700K (27L)	4180lm			15° (15)			
		3000K (30L)	4425lm			24° (24)			
		3500K (35L)	4570lm						
		4000K (40L)	4712lm						
		5000K (50L)	4800lm						

* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: LUPO R38-30L-FX-95-24-WH-ND-00





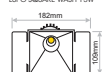
LIGHTSOURCE BY
LUMINUS

Model	Power	CCT	LED Source	Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
LUPO Square Wash <i>(LUPO SW)</i>	9W (9)	2700K (27L)	950lm	Fixed (FX)	95 (95)	15° (15)	White (WH) Black (BL)	Without Driver (00)	COVER Standard (0/1)  EXTRAS No Extras (1/0) Emergency (1/1)
		3000K (30L)	1010lm			38° (38)		Non-Dimmable (ND)	
		3500K (35L)	1040lm			60° (60)		Analogue (1-10V) (A1)	
		4000K (40L)	1080lm					DMX (DX)	
		5000K (50L)	1090lm					DALI (DL)	
	13W (13)	2700K (27L)	1240lm					Wireless* (WL)	
		3000K (30L)	1325lm						
		3500K (35L)	1365lm						
		4000K (40L)	1420lm						
		5000K (50L)	1430lm						
	38W (38)	2700K (27L)	4180lm			15° (15)			
		3000K (30L)	4425lm			24° (24)			
		3500K (35L)	4570lm						
		4000K (40L)	4712lm						
		5000K (50L)	4800lm						

* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: LUPO SW38-30L-FX-95-24-WD-00

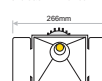
LUPO SQUARE WASH 9W
LUPO SQUARE WASH 13W



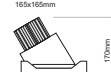
110x110mm

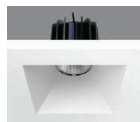
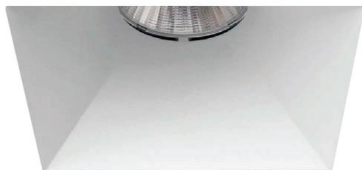


LUPO SQUARE WASH 38W



165x165mm





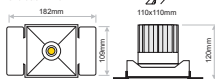
LIGHTSOURCE BY
LUMINUS

Model	Power	CCT	LED Source	Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
LUPO Square (LUPO S)	9W (9)	2700K (27L)	950lm	Fixed (FX)	95 (95)	15° (15)	White (WH) Black (BL)	Without Driver (00)	COVER Standard (01)  EXTRAS No Extras (10) Emergency (11)
		3000K (30L)	1010lm			38° (38)		Non-Dimmable (ND)	
		3500K (35L)	1040lm			60° (60)		Analogue (1-10V) (A1)	
		4000K (40L)	1080lm					DMX (DX)	
		5000K (50L)	1090lm					DALI (DL)	
	13W (13)	2700K (27L)	1240lm					Wireless* (WL)	
		3000K (30L)	1325lm						
		3500K (35L)	1365lm						
		4000K (40L)	1420lm						
		5000K (50L)	1430lm						
	38W (38)	2700K (27L)	4180lm			15° (15)			
		3000K (30L)	4425lm			24° (24)			
		3500K (35L)	4570lm						
		4000K (40L)	4712lm						
		5000K (50L)	4800lm						

* The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: LUPO S38-30L-FX-95-24-WH-ND-00

LUPO SQUARE 9W
LUPO SQUARE 13W



LUPO SQUARE 38W



- HELIO is a trimless adjustable plaster luminaire.
- 3 SDCM
- L90/B10 50.000h



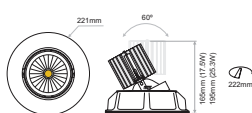
LIGHTSOURCE BY
bridgelux.

Model	Power	CCT*	LED Source			Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
			CR80	CR90	CR97						
HELIO (HELIQ)	17.5W (18)	2700K (27B)	2482lm	2048lm	1815lm	Adjustable (AD)	80 (80)	45° (45)	White (WH)	Without Driver (00)	COVER Standard (01) (XX) EXTRAS No Extras (10) Emergency (11)
		3000K (30B)	2637lm	2140lm	1939lm		90 (90)			Non Dimmable (ND)	
		4000K (40B)	2714lm	2265lm	-		97 (97)			Analogue (1-10V) (A1)	
		5700K (57B)	2637lm	-	-					DMX (DX)	
	25.3W (25)	2700K (27B)	3384lm	2792lm	2475lm					DALI (DL)	
		3000K (30B)	3595lm	2919lm	2644lm					Push Button (PB)	
		4000K (40B)	3701lm	3088lm	-					Phase Cut (PC)	
		5700K (57B)	3595lm	-	-					Wireless*** (WL)	

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: HELIO 25-308-AD-90-45-WH-ND-00



- PANDORA is a timeless adjustable plaster luminaire.
- 3 SDCM
- L90/B10 50.000h



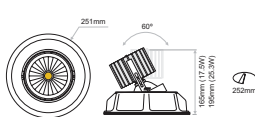
LIGHTSOURCE BY
bridgeLux.

Model	Power	CCT*	LED Source			Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
			C980	C990	C997						
PANDORA (PANDORA)	17.5W (18)	2700K (27B)	2482lm	2048lm	1815lm	Adjustable (AD)	80 (80)	34° (34)	White (WH)	Without Driver (00)	COVER Standard (01) (XX) EXTRAS No Extras (10) Emergency (11)
		3000K (30B)	2637lm	2140lm	1939lm		90 (90)			Non Dimmable (ND)	
		4000K (40B)	2714lm	2265lm	-		97 (97)			Analogue (1-10V) (A1)	
	25.3W (25)	5700K (57B)	2637lm	-	-					DMX (DX)	
		2700K (27B)	3384lm	2792lm	2475lm					DALI (DL)	
		3000K (30B)	3595lm	2919lm	2644lm					Push Button (PB)	
		4000K (40B)	3701lm	3088lm	-					Phase Cut (PC)	
		5700K (57B)	3595lm	-	-					Wireless*** (WL)	

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: PANDORA 25-308-AD-90-34-WH-ND-00



HEKTOR



- HEKTOR is a trimless adjustable plaster luminaire.
- 3 SDCM
- L90/B10 50.000h



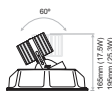
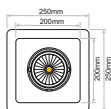
LIGHTSOURCE BY
bridgelux.

Model	Power	CCT*	LED Source			Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
			C080	C090	C097						
HEKTOR (HEKTOR)	17.5W (18)	2700K (27B)	2482lm	2048lm	1815lm	Adjustable (AD)	80 (80)	34° (34)	White (WH)	Without Driver (00)	COVER Standard (01) EXTRAS No Extras (10) Emergency (11)
		3000K (30B)	2637lm	2140lm	1939lm		90 (90)			Non Dimmable (ND)	
		4000K (40B)	2714lm	2265lm	-		97 (97)			Analogue (1-10V) (A1)	
	25.3W (25)	5700K (57B)	2637lm	-	-					DMX (DX)	
		2700K (27B)	3384lm	2792lm	2475lm					DALI (DL)	
		3000K (30B)	3595lm	2919lm	2644lm					Push Button (PB)	
		4000K (40B)	3701lm	3088lm	-					Phase Cut (PC)	
		5700K (57B)	3595lm	-	-					Wireless*** (WL)	

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: HEKTOR 25-308-AD-90-34-WH-ND-00



- GALINO is a timeless adjustable plaster luminaire.
- 3 SDCM
- L90/B10 50.000h



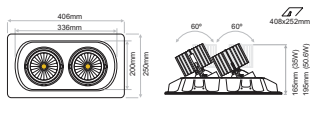
LIGHTSOURCE BY
bridgelux

Model	Power	CCT*	LED Source			Type	CRI	Beam Angle	Colour	Dimming Option	Accessories
			C980	C990	C997						
GALINO (GALINO)	35W (35)	2700K (27B)	4964lm	4096lm	3630lm	Adjustable (AD)	80 (80)	34° (34)	White (WH)	Without Driver (00)	COVER Standard (01) EXTRAS No Extras (10) Emergency (11)
		3000K (30B)	5274lm	4280lm	3878lm		90 (90)			Non Dimmable (ND)	
		4000K (40B)	5428lm	4530lm	-		97 (97)			Analogue (1-10V) (A1)	
	50.6W (51)	5700K (57B)	5274lm	-	-					DMX (DX)	
		2700K (27B)	6768lm	5584lm	4950lm					DALI (DL)	
		3000K (30B)	7190lm	5838lm	5288lm					Push Button (PB)	
		4000K (40B)	7402lm	6176lm	-					Phase Cut (PC)	
		5700K (57B)	7190lm	-	-					Wireless*** (WL)	

* Models with CCTs of 3500K, 5000K & 6500K are available upon request.

** The wireless dimming option includes driver and Bluetooth dimming accessory.

Ordering Code Example: GALINO 51-308-AD-90-34-WH-ND-00



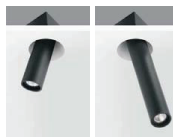
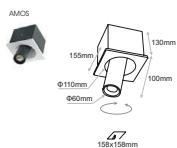
AMOS / AMOS XL

Ceiling Trimless 

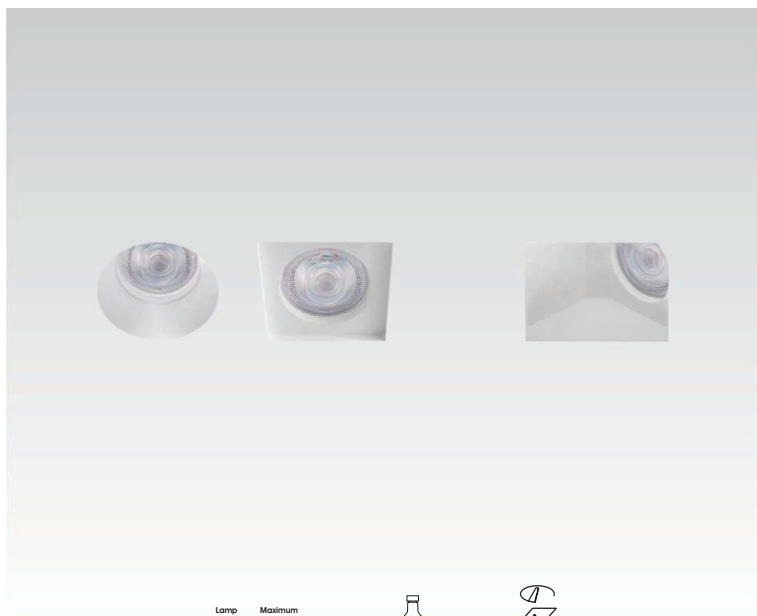
- AMOS & AMOS XL decorative trimless luminaires.
- 3 SDCM
- L90/B10 50.000h



Code	Model	Watt	Voltage	Beam Angle	Lamp	Weight		IP Rate
PCR.025	AMOS	9W	230VAC	30°	Included	1,72Kg	158x158mm	IP20
PCR.026	AMOS XL	9W	230VAC	30°	Included	1,83Kg	158x158mm	IP20



RD / SQ SHORT / SQ WASH 45°

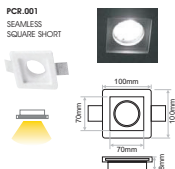


Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.007	SEAMLESS ROUND	Gx5.3	35W	12VAC	Not Included	0.34Kg	Φ 132mm	IP20
PCR.001	SEAMLESS SQUARE SHORT	Gx5.3	35W	12VAC	Not Included	0.20Kg	102x102mm	IP20
*Suitable for plasterboard 12mm								
PCR.003	SEAMLESS SQUARE WASH 45°	Gx5.3	35W	12VAC	Not Included	0.55Kg	122x122mm	IP20
*Suitable for plasterboard 9mm-15mm								

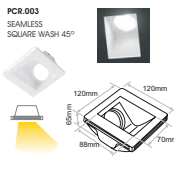
PCR.007
SEAMLESS ROUND

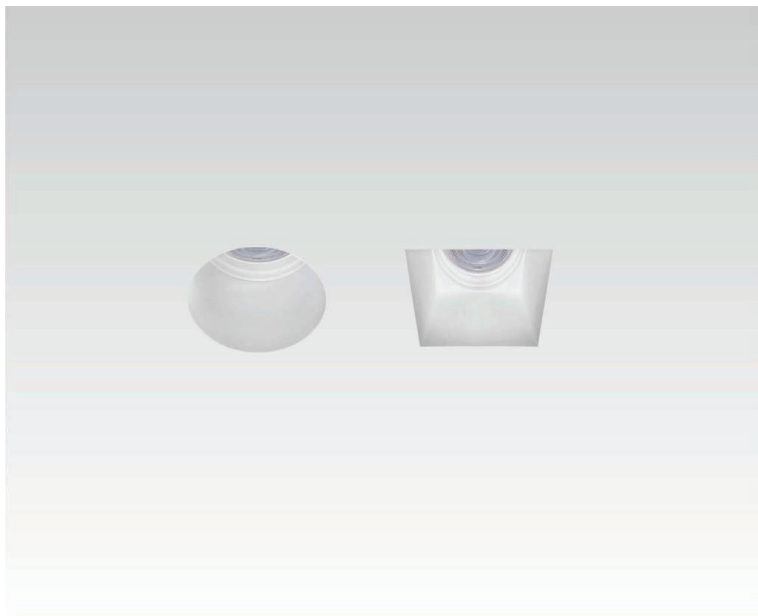


PCR.001
SEAMLESS SQUARE SHORT



PCR.003
SEAMLESS SQUARE WASH 45°

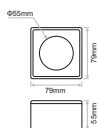




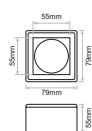
Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.023	SHARP ROUND	Gx5.3	35W	12VAC	Not included	0.42Kg	80x80mm	IP20
PCR.022	SHARP SQUARE	Gx5.3	35W	12VAC	Not included	0.36Kg	80x80mm	IP20

*Suitable for plasterboard 9-15mm

PCR.023
SHARP ROUND



PCR.022
SHARP SQUARE



Plaster

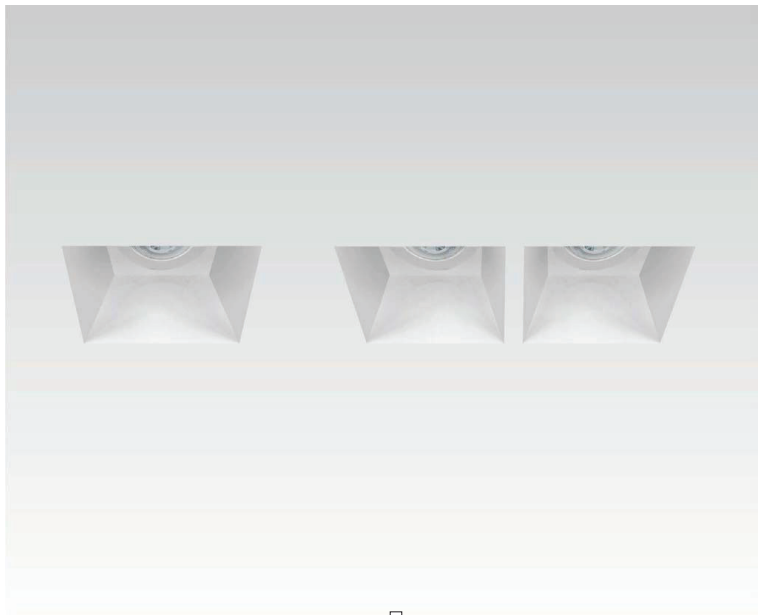




Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.027	VERTICO	Gx5.3	35W	12VAC	Not included	1.05Kg	146x146mm	IP20

*Suitable for plasterboard 9-15mm

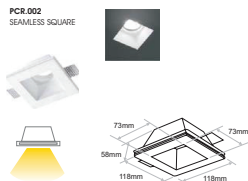




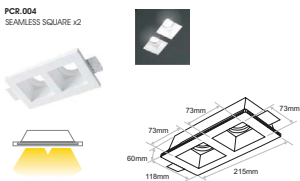
Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.002	SEAMLESS SQUARE	Gx5.3	35W	12VAC	Not included	0.44Kg	120x120mm	IP20
PCR.004	SEAMLESS SQUARE x2	2xGx5.3	2x35W	12VAC	Not included	0.94Kg	120x217mm	IP20

*Suitable for plasterboard 12mm

PCR.002
SEAMLESS SQUARE



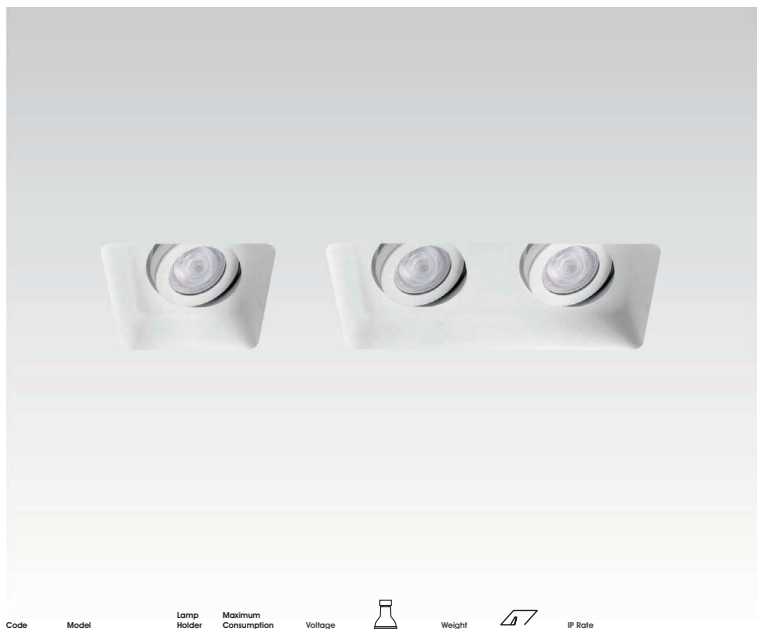
PCR.004
SEAMLESS SQUARE x2



Plaster



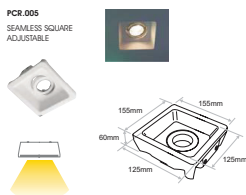
Suitable for
plasterboard 12mm



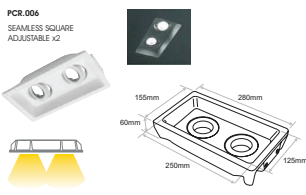
Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.005	SEAMLESS SQUARE ADJUSTABLE	Gx5.3	35W	12VAC	Not Included	0.84Kg	157x157mm	IP20
PCR.006	SEAMLESS SQUARE ADJUSTABLE x2	2xGx5.3	2x35W	12VAC	Not Included	1.56Kg	157x282mm	IP20

*Suitable for plasterboard 9mm-15mm

PCR.005
SEAMLESS SQUARE
ADJUSTABLE



PCR.006
SEAMLESS SQUARE
ADJUSTABLE x2



Plaster

Suitable for
plasterboard 9mm-15mm



ACC.206
Lamp Holder

SEAMLESS

RD ADJ / RD ADJx2 / CURVE ADJ

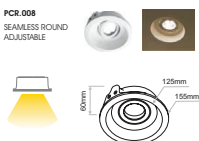


Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.008	SEAMLESS ROUND ADJUSTABLE	Gx5.3	35W	12VAC	Not included	0.72Kg	Φ 157mm	IP20
PCR.009	SEAMLESS ROUND ADJUSTABLE x2	2xGx5.3	2x35W	12VAC	Not included	1.54Kg	158x258mm	IP20
PCR.010	SEAMLESS CURVE ADJUSTABLE	Gx5.3	35W	12VAC	Not included	0.68Kg	Φ 157mm	IP20

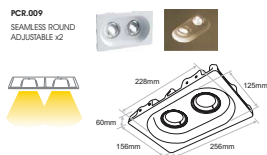


*Suitable for plasterboard 9mm-15mm

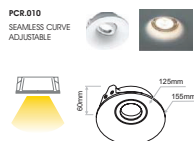
PCR.008
SEAMLESS ROUND
ADJUSTABLE



PCR.009
SEAMLESS ROUND
ADJUSTABLE x2



PCR.010
SEAMLESS CURVE
ADJUSTABLE

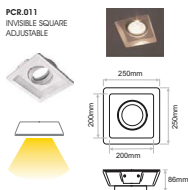




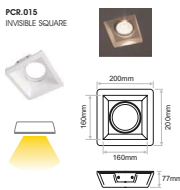
Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.011	INVISIBLE SQUARE ADJUSTABLE	AR111	50W	12VAC	Not included	2.14Kg	252x252mm	IP20
PCR.015	INVISIBLE SQUARE	AR111	50W	12VAC	Not included	1.53Kg	202x202mm	IP20
PCR.016	INVISIBLE ROUND	AR111	50W	12VAC	Not included	0.97Kg	Φ 202mm	IP20

*Suitable for plasterboard 9mm-15mm

PCR.011
INVISIBLE SQUARE
ADJUSTABLE



PCR.015
INVISIBLE SQUARE



PCR.016
INVISIBLE ROUND



Plaster

Suitable for
plasterboard 9mm-15mm



Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.012	INVISIBLE ROUND ADJUSTABLE	AR111	50W	12VAC	Not included	2.06Kg	Φ 252mm	IP20
PCR.013	INVISIBLE ROUND ADJUSTABLE x2	2xAR111	2x50W	12VAC	Not included	3.74Kg	252x408mm	IP20
PCR.014	INVISIBLE CURVE ADJUSTABLE	AR111	50W	12VAC	Not included	1.22Kg	Φ 222mm	IP20

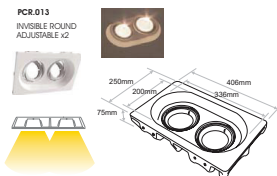


*Suitable for plasterboard 9mm-15mm

PCR.012
INVISIBLE ROUND
ADJUSTABLE

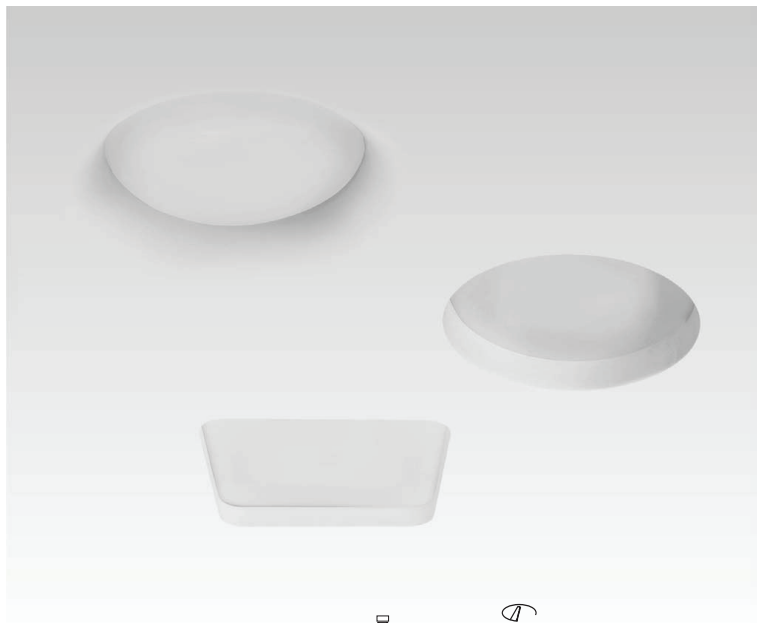


PCR.013
INVISIBLE ROUND
ADJUSTABLE x2



PCR.014
INVISIBLE CURVE
ADJUSTABLE

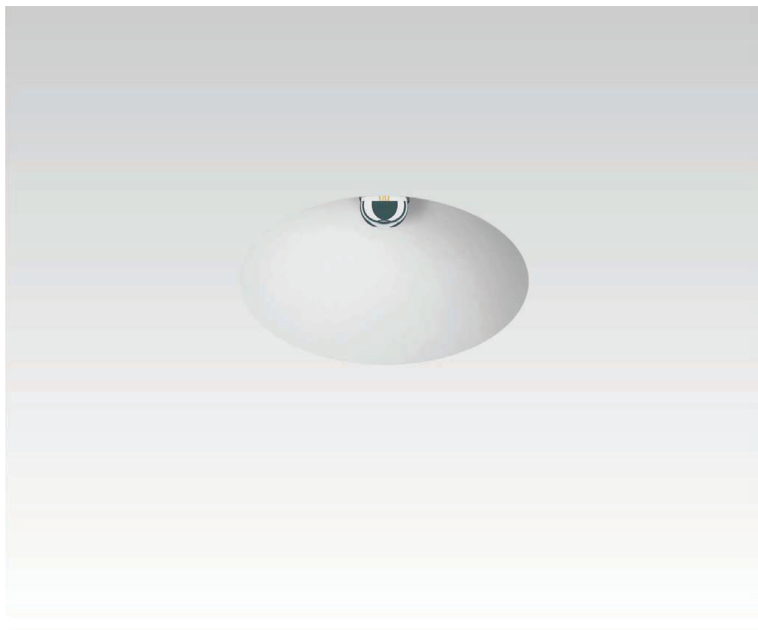




Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.018	EXENS	2xE27	2x18W	220-240VAC	Not included	2.87Kg	Φ 332mm	IP20
PCR.019	SPACE-O	2xE27	2x18W	220-240VAC	Not included	4.82Kg	Φ 262mm	IP20
PCR.020	SPACE-Z	2xE27	2x18W	220-240VAC	Not included	2.5Kg	242x242mm	IP20

*Suitable for plasterboard 9mm-15mm





Code	Model	Lamp Holder	Maximum Consumption	Voltage		Weight		IP Rate
PCR.017	ART-R	E27	40W	220-240VAC	Not included	2.3Kg	Φ 273mm	IP20

*Suitable for plasterboard 9-15mm

