

PL80

 **CE** IP67 CLI/III 



Installation

Recessed drive-over luminaire
The eyelid accessory together with the deep recessed LED guarantees a lower level of glaring.

Technical description

Body made of machined and black anodized aluminum.
Front ring available in:
- polished or satin stainless steel AISI 316
- natural or antique finish brass.
Anti-aging silicone gasket.
Extraclear tempered glass of suitable thickness.

Electrical and optical features

High quality multichip LED.
PMMA TIR lens.
Remote power supply not included.

Source type	Multichip LED
Luminaire wattage	5.5W - 7.8W
Colour temperature	2700K - 3000K - 4000K - RGBW - RGBA - DYNW
CRI	>80 - on request >90
Beam angle	21° - 26° - 45° - 65° - 20°X37° - W.Washer - Opal
Driver	Remote
Input current	Max 700 mA
Protection class	CLIII
IP rating	IP67
Weight	0.5 kg
Dimensions	Ø 80 x h 76



Wiring

Luminaire supplied with 40 cm 2X0,5mmq outdoor cable with anticondenstation system on cable.



APL080F01 - Standard housing
Streight housing made of PVC.

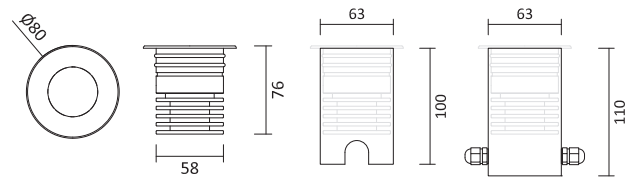
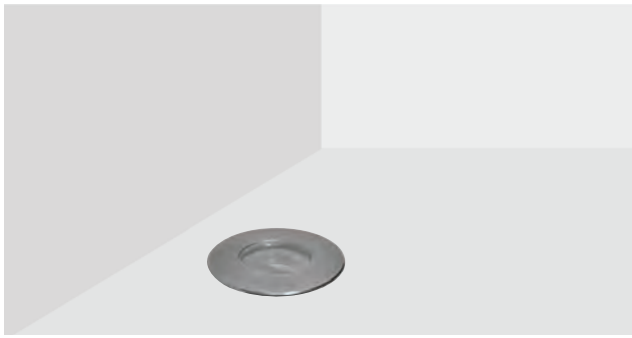
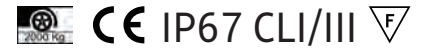


APL080F02 - Draining housing
IP40 housing made of PVC.



APL080F03 - Eyelid
Antiglare system made of laser cutted and black anodized aluminum.

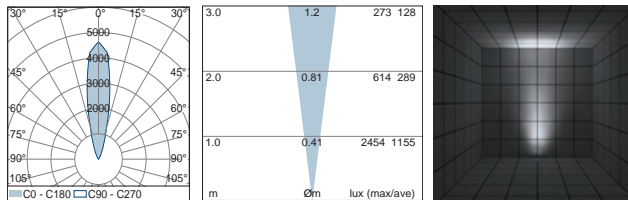
PL80 5.5W



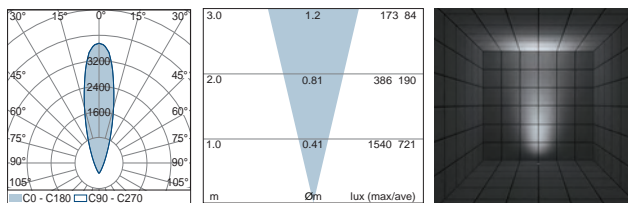
Product codes

Code	W	Optics	Lm	K	CRI
APL080F11Y	5.5	21°	535	2700	80
APL080F11W	5.5	21°	570	3000	80
APL080F11N	5.5	21°	605	4000	80
APL080F12Y	5.5	26°	530	2700	80
APL080F12W	5.5	26°	565	3000	80
APL080F12N	5.5	26°	600	4000	80
APL080F13Y	5.5	45°	470	2700	80
APL080F13W	5.5	45°	500	3000	80
APL080F13N	5.5	45°	535	4000	80
APL080F14Y	5.5	65°	465	2700	80
APL080F14W	5.5	65°	495	3000	80
APL080F14N	5.5	65°	525	4000	80
APL080F15Y	5.6	20°X37°	590	2700	80
APL080F15W	5.6	20°X37°	595	3000	80
APL080F15N	5.6	20°X37°	665	4000	80
APL080F16Y	5.6	W.WASHER	545	2700	80
APL080F16W	5.6	W.WASHER	550	3000	80
APL080F16N	5.6	W.WASHER	615	4000	80
APL080F17Y	5.5	Opal	230	2700	80
APL080F17W	5.5	Opal	240	3000	80
APL080F17N	5.5	Opal	245	4000	80

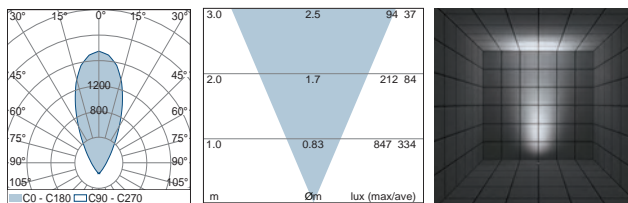
21° 5.5W



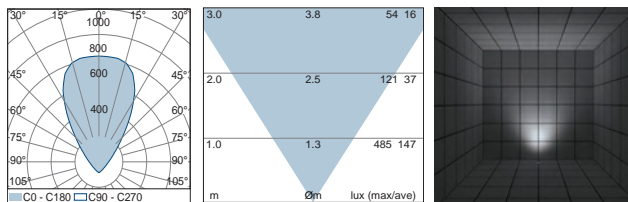
26° 5.5W



45° 5.5W



65° 5.5W



+ Finishing codes

Code	Description
.PI	Polished stainless steel
.SI	Satin stainless steel
.AB	Antique finish brass
.NB	Natural brass

+ Power supply codes

Code	Power supply type
..ST0500	Standard - 500 mA
..DI0500	DIM1-10 - 500 mA
..DA0500	DIM DALI - 500 mA

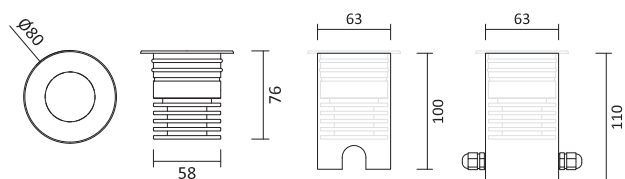
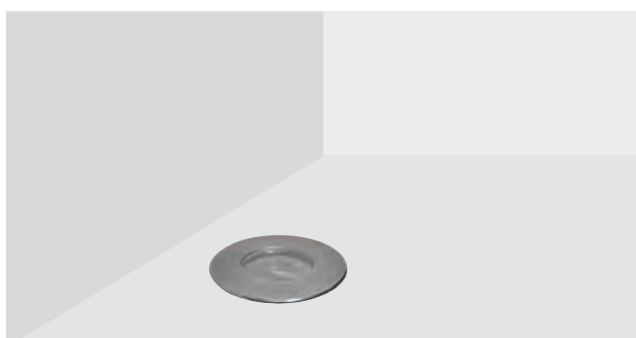
RGBW version available

RGBA version available

Dynamic Warm White version available

Dynamic White version available

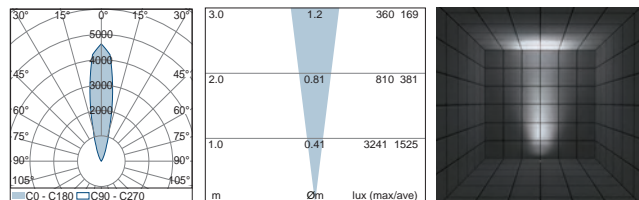
PL80 7.8W



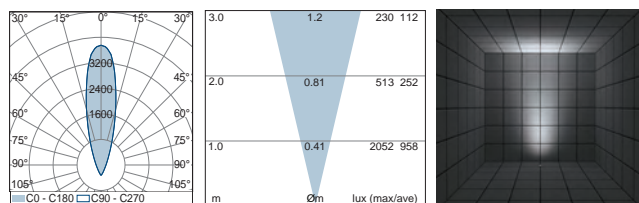
Product codes

Code	W	Optics	Lm	K	CRI
APL080F21Y	7.8	21°	715	2700	80
APL080F21W	7.8	21°	760	3000	80
APL080F21N	7.8	21°	805	4000	80
APL080F22Y	7.8	26°	705	2700	80
APL080F22W	7.8	26°	750	3000	80
APL080F22N	7.8	26°	800	4000	80
APL080F23Y	7.8	45°	630	2700	80
APL080F23W	7.8	45°	665	3000	80
APL080F23N	7.8	45°	710	4000	80
APL080F24Y	7.8	65°	620	2700	80
APL080F24W	7.8	65°	660	3000	80
APL080F24N	7.8	65°	705	4000	80
APL100F25Y	7.8	20°X37°	780	2700	80
APL100F25W	7.8	20°X37°	790	3000	80
APL100F25N	7.8	20°X37°	880	4000	80
APL100F26Y	7.8	W.WASHER	720	2700	80
APL100F26W	7.8	W.WASHER	730	3000	80
APL100F26N	7.8	W.WASHER	810	4000	80
APL080F25Y	7.8	Opal	315	2700	80
APL080F25W	7.8	Opal	335	3000	80
APL080F25N	7.8	Opal	360	4000	80

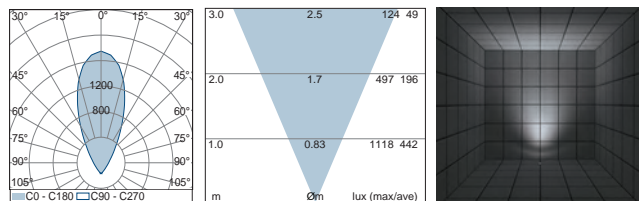
21° 7.8W



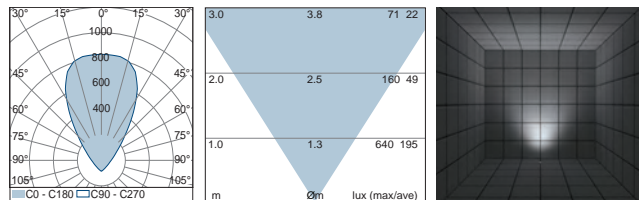
26° 7.8W



45° 7.8W



65° 7.8W



+ Finishing codes

Code	Description
.PI	Polished stainless steel
.SI	Satin stainless steel
.AB	Antique finish brass
.NB	Natural brass

+ Power supply codes

Code	Power supply type
.ST0700	Standard - 700 mA
.DI0700	DIM1-10 - 700 mA
.DA0700	DIM DALI - 700 mA





PL100 / Hotel, Dubai

Tassoni & Pesenti