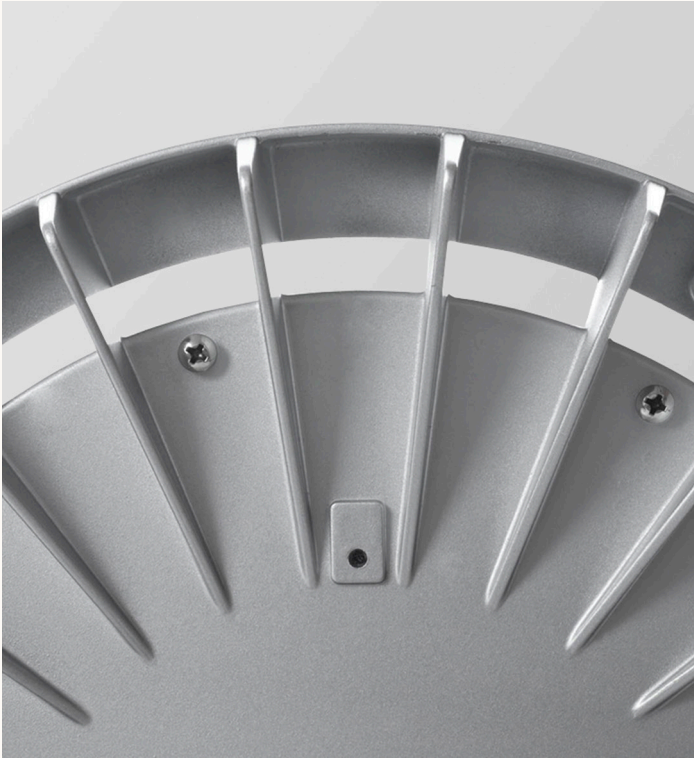




Salvi

Light inspired by you

Snap A



Snap A

Circular LED module with high heat dissipation capacity for upgrading existing luminaires to LED technology. An economical solution with superior light quality and significant energy savings.

Ideal for upgrading discharge luminaires to LED technology in pedestrian areas, residential areas, parks and gardens, parking lots, large areas, sports and industrial spaces.

Technical characteristics

Height

To be installed from 4 to 12 m

Peak flow

Maximum flux 17920lm.

Colour temperature

3000°K or 4000°K. Optionally available for environmentally protected areas: amber filter, 2200°K or 2700°K.

Lifespan

L90B10 > 100,000 h (consult according to LED type and configuration).

Composition

Module composed of a cast aluminium body EN AC 44300 with low copper content (<0.1%) for non-watertight luminaires (less than IP65).

Diffuser

Lenticular diffuser made of PMMA or tempered glass (flat or lenticular glass).

Lenses

A set of independent lenses of our own design made of optical PMMA with a performance of up to 93%. Optionally, a rear flow-recovery reflector made of injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available provides an optimal solution for all photometric needs.

Standard

IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

ISO

ISO 9001, ISO 14001, ISO 45001.

Dimensions

60 × Ø325 mm

Weight approx.

Approximate weight: 2.3Kg.

FHS

< 0.1% (Cierre lenticular y vidrio plano)

Voltage

AC 220 V - 240 V ~ 50/60 Hz
*Class I / Class II optional.

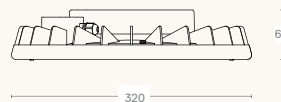
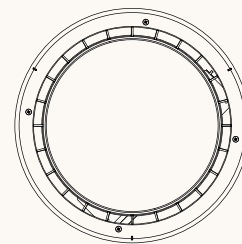
Fixing

Mounting adapted to the existing non-watertight luminaire. Mounts watertight components. Salvi's Technical Office carries out the adaptation project and tests

LED system

High-efficiency LED system in a circular arrangement. The type and number of LEDs vary depending on the version. There is a version

Proportions



Maximum power

Maximum power 141W

IP / IK

Grupo óptico IP66 para luminarias no estancas. / IK09

CRI

Minimum 70

Color

Silver Grey G2. Other colors available.

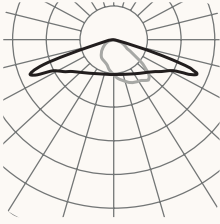
Closing/opening

Access to the equipment according to the adaptation solution for each luminaire.

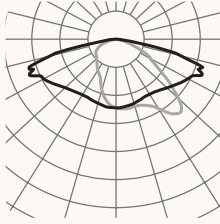
for every performance, durability, and cost requirement. SNAP optical group with ENEC certification.

Photometries / Versions

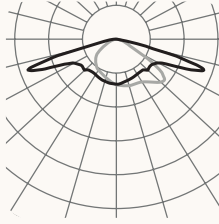
Longitudinal Narrow FIT2



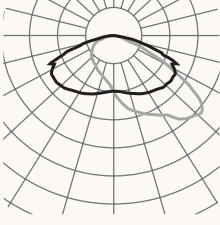
Longitudinal F2T1



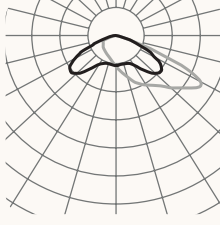
Longitudinal angle F3T3



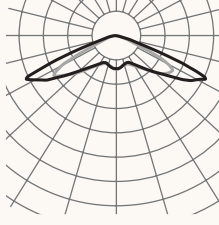
Longitudinal rather F3T4



Frontal F4T1



Symmetric extensive F5T1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
085	350	19	2720	143	2960	155
	500	26	3760	144	4080	156
	700	37	4960	134	5360	144
185	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
186	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
16T	350	17	2400	141	2560	150
	500	25	3360	134	3680	147
	1400	68	8160	120	8960	131
32T	350	34	4800	141	5120	150
	500	49	6720	137	7360	150
	1300	126	15360	121	16960	134
16W	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	700	134	16000	119	17760	132
16Y	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	500	96	12000	125	13280	138
16C	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	1500	76	9120	120	9440	124
16D	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	700	36	4800	133	4960	137

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Light inspired by you

Snap C



Snap C

Circular LED module with high heat dissipation capacity for upgrading existing luminaires to LED technology. An economical solution with superior light quality and significant energy savings.

Ideal for upgrading discharge luminaires to LED technology in pedestrian areas, residential areas, parks and gardens, parking lots, large areas, sports and industrial spaces.

Technical characteristics

Height

To be installed from 4 to 12 m

Peak flow

Maximum flux 17920lm.

Colour temperature

3000°K or 4000°K. Optionally available for environmentally protected areas: amber filter, 2200°K or 2700°K.

Lifespan

L90B10 > 100,000 h (consult according to LED type and configuration).

Composition

Module composed of a cast aluminium body EN AC 44300 with low copper content (<0.1%) for sealed luminaires (greater than or equal to IP65).

Diffuser

Lenticular diffuser made of PMMA or tempered glass (flat or lenticular glass).

Lenses

A set of independent lenses of our own design made of optical PMMA with a performance of up to 93%. Optionally, a rear flow-recovery reflector made of injected and aluminized PMMA with a high reflectivity index (95%). The wide range of lenses and reflectors available provides an optimal solution for all photometric needs.

Standard

IEC 60598, IEC 62031, IEC 62471, IEC 60529, EN 55015, IEC 61000, IEC 61547, IEC 62493, IEC 62471, IEC 61437, IEC 62384, EN 50102, CE.

ISO

ISO 9001, ISO 14001, ISO 45001.

Dimensions

60 × Ø325 mm

Weight approx.

Approximate weight: 4.5 kg.

FHS

< 0.1% (Cierre lenticular y vidrio plano)

Voltage

AC 220 V - 240 V ~ 50/60 Hz
*Class I / Class II optional.

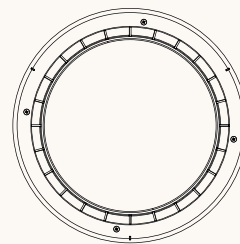
Fixing

Mounting adapted to the existing luminaire. Salvi's Technical Office carries out the adaptation project and tests required for each case.

LED system

High-efficiency LED system in a circular arrangement. The type and number of LEDs vary depending on the version. There is a version

Proportions



Maximum power

Maximum power 141W

IP / IK

IP66 / IK09

CRI

Minimum 70

Color

Silver Grey G2. Other colors available.

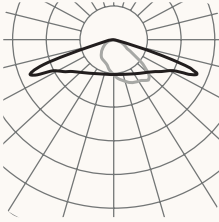
Closing/opening

Access to the equipment according to the adaptation solution for each luminaire.

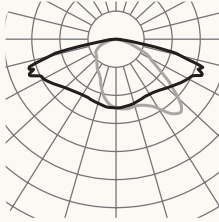
for every performance, durability, and cost requirement. SNAP optical group with ENEC certification.

Photometries / Versions

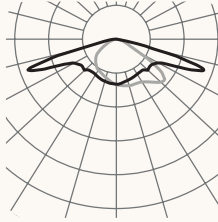
Longitudinal Narrow FIT2



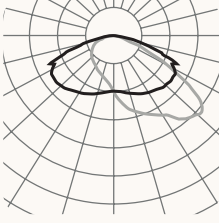
Longitudinal F2T1



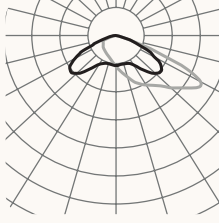
Longitudinal angle F3T3



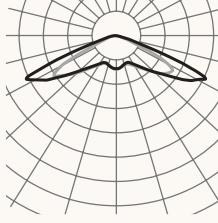
Longitudinal F3T4



Frontal F4T1



Extensive symmetry F5T1



Please refer to the product configurator for other options.

Versions

PCB	mA	2700K			3000K	
		W	lm	lm/W	lm	lm/W
085	350	19	2720	143	2960	155
	500	26	3760	144	4080	156
	700	37	4960	134	5360	144
185	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
186	350	41	6120	149	6660	162
	500	59	8460	143	9180	155
	600	70	9720	138	10620	151
16W	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	700	134	16000	119	17760	132
16Y	350	67	8640	128	9600	143
	500	96	12000	125	13280	138
	500	96	12000	125	13280	138
16C	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	1500	76	9120	120	9440	124
16D	350	18	2560	142	2720	151
	500	26	3520	135	3680	141
	700	36	4800	133	4960	137
32C	350	36	5120	142	5440	151
	500	51	7040	138	7360	144
	1400	141	17280	122	17920	127
32D	350	36	5120	142	5440	151
	500	51	7040	138	7360	144
	700	71	9600	135	9920	139

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