DESCRIPTION

The Waterproof IRIS allows a great flexibility in its application since it can be used whenever a waterproof luminaire with IP65 protection index is required.

The IRIS IP65 is specially designed to be installed on the wall or ceiling surface and can also be suspended horizontally. It is possible to use it outdoors as long as it is protected from direct sunlight.

Available in lengths from 600mm to 1500mm, it is an elegant and modern design luminaire, consisting of an opal polycarbonate tube and anodized aluminum ends. With a 180 ° beam angle, the IRIS is ideal for any space where a waterproof luminaire is needed, effectively lighting up the environment through a uniform and linear light.

This light fixture has a 5-year warranty and is available in 3000K and 4000K color temperatures.

MOUNTING TYPE	Suspension/Surface
LIGHT DISTRIBUTION	Direct
POWER SUPPLY	220-230V / 50-60 Hz
WARRANTY	5 Years
FINISHING	Anodized aluminium
CONTROL	CASAMBI, DALI / Switch Dim, ON/OFF

LED FEATURES

LUMINOUS EFFICIENCY	UP TO 184 lm/W
CRI	CRI→80, CRI→90
LIFESPAN	50.000 Hours
STEPS MACADAM	3 Steps MacAdam
LUMEN MAINTENANCE	L90/B50
PHOTOBIOLOGICAL RISK	RG1

ICONOGRAPHY

TECHNICAL DRAWING
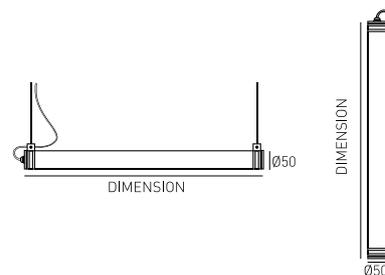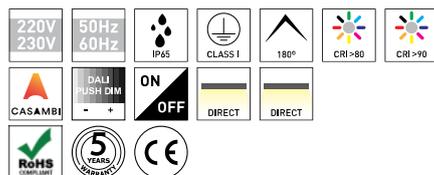
IRIS WATERPROOF 180º IP65
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80

LENGTH	POWER	FINISHING	COLOR TEMP.	CONTROL TYPE	LED LUMENS	LUMINAIRE LM	CODE
630	15.9	AL	3000K	CS, DA, NF	2797	2307	5165XX.06.830.FI
630	15.9	AL	4000K	CS, DA, NF	2924	2412	5165XX.06.840.FI
910	23.8	AL	3000K	CS, DA, NF	4195	3461	5165XX.09.830.FI
910	23.8	AL	4000K	CS, DA, NF	4386	3618	5165XX.09.840.FI
1190	31.8	AL	3000K	CS, DA, NF	5593	4614	5165XX.12.830.FI
1190	31.8	AL	4000K	CS, DA, NF	5848	4824	5165XX.12.840.FI
1470	39.7	AL	3000K	CS, DA, NF	6992	5768	5165XX.15.830.FI
1470	39.7	AL	4000K	CS, DA, NF	7309	6030	5165XX.15.840.FI

SELECT YOUR PREFERRED OPTION

CONTROL TYPE	XX
CASAMBI	CS
DALI / Switch Dim	DA
ON/OFF	NF

COLOR TEMP.	CT
3000K	30
4000K	40

FINISHING	FI
Anodized aluminium	AL

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IRIS WATERPROOF 180º IP65
PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→90

LENGTH	POWER	FINISHING	COLOR TEMP.	CONTROL TYPE	LED LUMENS	LUMINAIRE LM	CODE
630	15.5	AL	3000K	CS, DA, NF	2471	2038	5208XX.06.930.FI
630	15.5	AL	4000K	CS, DA, NF	2564	2115	5208XX.06.940.FI
910	23.3	AL	3000K	CS, DA, NF	3706	3058	5208XX.09.930.FI
910	23.3	AL	4000K	CS, DA, NF	3846	3173	5208XX.09.940.FI
1190	31.1	AL	3000K	CS, DA, NF	4942	4077	5208XX.12.930.FI
1190	31.1	AL	4000K	CS, DA, NF	5128	4231	5208XX.12.940.FI
1470	38.9	AL	3000K	CS, DA, NF	6177	5096	5208XX.15.930.FI
1470	38.9	AL	4000K	CS, DA, NF	6410	5288	5208XX.15.940.FI

SELECT YOUR PREFERRED OPTION

CONTROL TYPE	XX
CASAMBI	CS
DALI / Switch Dim	DA
ON/OFF	NF

COLOR TEMP.	CT
3000K	30
4000K	40

FINISHING	FI
Anodized aluminium	AL

ACCESSORIES

Black power cable	ON/OFF	DALI Push
Black Power Cable 1,5m	80300674	80300670
Black Power Cable 1m	80300673	80300669
Black Power Cable 3m	80300675	80300671
Black Power Cable 5m	80300676	80300672

Suspension Kit IRIS	Universal
Suspensio cable Iris 1,5m	80303043
Suspension cable Iris 1m	80303046
Suspension cable Iris 3m	80303044
Suspension cable Iris 5m	80303045

Power Cable 0,75	ON/OFF	DALI Push
Power Cable 1.5m	80303001	80303004
Power Cable 3m	80303002	80303005
Power Cable 5m	80303003	80303006

Fixing Clamp IRIS IP65	-
Fixing Clamp IRIS IP65	80303056

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