

Pendant LED

IRIS

IRIS series LED fixtures are free shaped and curvy. They are produced as closed rings, circular or ellipsoid, or open ended wavy shaped.

The minimum curvature is 300mm and the width can be extra slim, only 30mm, or wide, up to 300mm.

They are made of aluminum, painted with electro-static powder paint in any RAL color and fit with every decorative need.

The different diameter versions may be combined and create unique compositions.

IRIS are produced with 5 year warranty.

DALI

0-10V

EM 3h

BLUE
TOOTH

DIM to
WARM

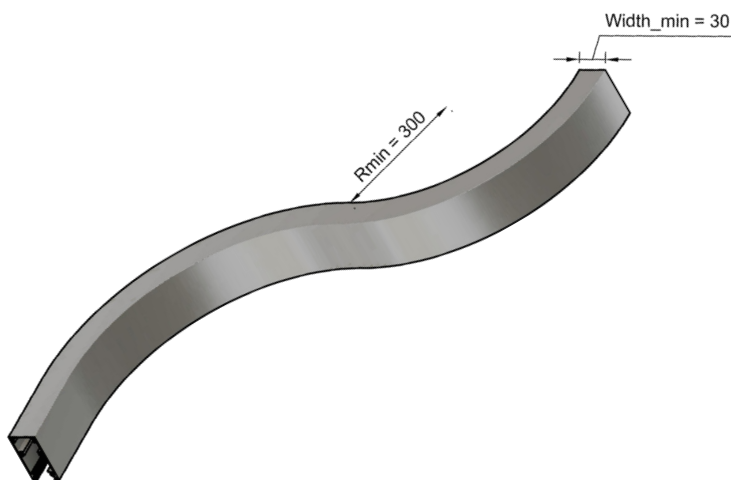
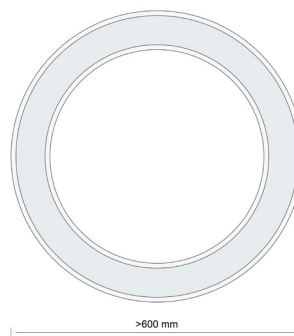
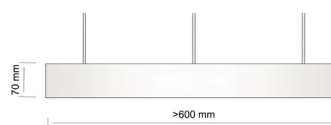
TUNABLE
CCT



Manufactured in Greece



Dimensions



Applications

- Offices
- Retail
- Bars
- Galleries
- Hotels







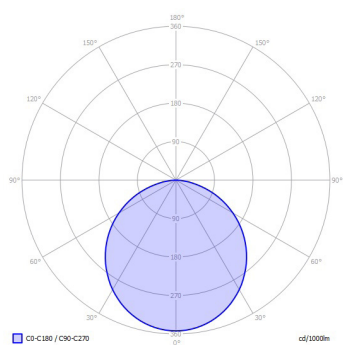
Type	IRIS
Luminous Flux	1350 lm/m - 6000 lm/m
Power	11W/m - 96W/m
Ambient Temperature	-30°C - +40°C
Power Factor	0,95
CRI	80 - 90
CCT	3000K - 6500K
IP Rating	IP20
Body	Aluminium
Finishing	Any RAL
Dimensions	Φ(600-5000)mm H=70mm B=30-300mm
Weight	1,7 - 4,7 Kg
Warranty	5 years
Compliances:	CE EN 60598-1:2021+A11:2022 EN 60598-2-1:2022 IEC 60598-2-2:2023 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021 EN 61547:2020 EN 55015:2019+A11:2020 EN 62471:2008 IEC/TR 62778:2014 EN 62493:2015+A1:2022 EN 63000:2018 Directive (LVD) Directive (EMC) 2014/30/EU Directive (RoHS) 2011/65/EC Directive (REACH) 2006/1907/EC Directive (EuP) Directive (GPS)

IRIS Versions					
Code	Watt/m	CCT	CRI	System Lm / m	
IRIS-1-827	12	80	2700	1350	
IRIS-1-830	11	80	3000	1350	
IRIS-1-840	11	80	4000	1350	
IRIS-1-865	11	80	6500	1350	
IRIS-2-827	16	80	2700	1875	
IRIS-2-830	16	80	3000	1875	
IRIS-2-840	15	80	4000	1875	
IRIS-2-865	15	80	6500	1875	
IRIS-3-827	24	80	2700	2700	
IRIS-3-830	22	80	3000	2700	
IRIS-3-840	22	80	4000	2700	
IRIS-3-865	22	80	6500	2700	
IRIS-4-827	32	80	2700	3750	
IRIS-4-830	32	80	3000	3750	
IRIS-4-840	30	80	4000	3750	
IRIS-4-865	30	80	6500	3750	
IRIS-5-827	20	80	2700	2250	
IRIS-5-830	20	80	3000	2250	
IRIS-5-840	20	80	4000	2250	
IRIS-5-865	20	80	6500	2250	
IRIS-6-827	27	80	2700	3000	
IRIS-6-830	27	80	3000	3000	
IRIS-6-840	27	80	4000	3000	
IRIS-6-865	27	80	6500	3000	
IRIS-7-827	40	80	2700	4500	
IRIS-7-830	40	80	3000	4500	
IRIS-7-840	40	80	4000	4500	
IRIS-7-865	40	80	6500	4500	
IRIS-8-827	54	80	2700	6000	
IRIS-8-830	54	80	3000	6000	
IRIS-8-840	54	80	4000	6000	
IRIS-8-865	54	80	6500	6000	

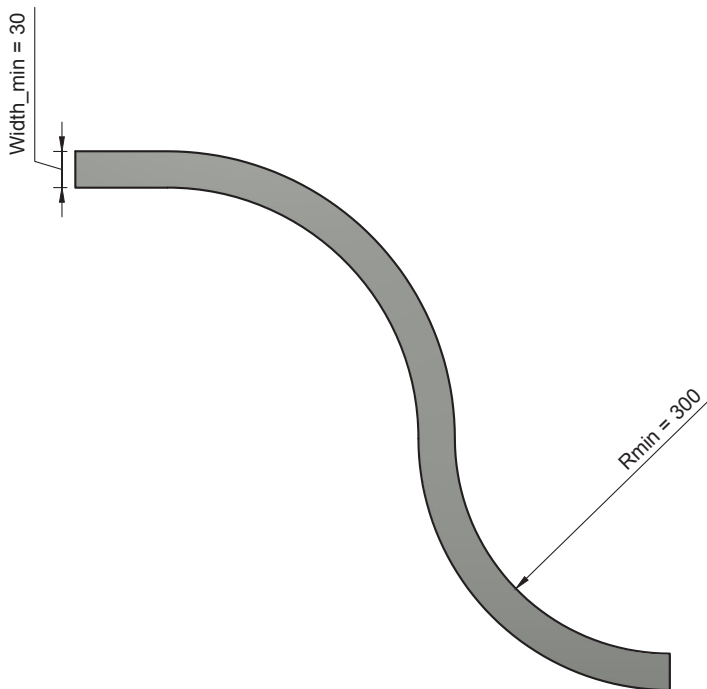
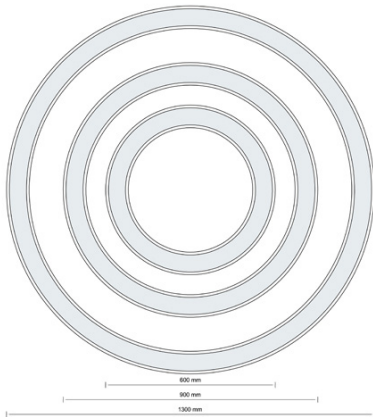
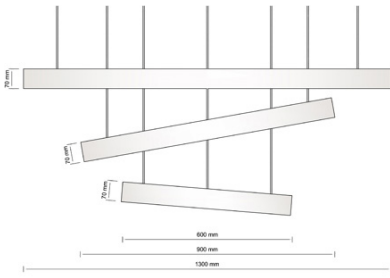
IRIS Versions					
Code	Watt/m	CCT	CRI	System Lm / m	
IRIS-1-927	19	90	2700	1350	
IRIS-1-930	19	90	3000	1350	
IRIS-1-940	17	90	4000	1350	
IRIS-1-965	17	90	6500	1350	
IRIS-2-927	27	90	2700	1875	
IRIS-2-930	27	90	3000	1875	
IRIS-3-940	23	90	4000	1875	
IRIS-3-965	23	90	6500	1875	
IRIS-3-927	38	90	2700	2700	
IRIS-3-930	38	90	3000	2700	
IRIS-3-940	34	90	4000	2700	
IRIS-3-965	34	90	6500	2700	
IRIS-4-927	54	90	2700	3750	
IRIS-4-930	54	90	3000	3750	
IRIS-4-940	46	90	4000	3750	
IRIS-4-965	46	90	6500	3750	
IRIS-5-927	35	90	2700	2250	
IRIS-5-930	35	90	3000	2250	
IRIS-5-940	30	90	4000	2250	
IRIS-5-965	30	90	6500	2250	
IRIS-6-927	48	90	2700	3000	
IRIS-6-930	48	90	3000	3000	
IRIS-6-940	44	90	4000	3000	
IRIS-6-965	44	90	6500	3000	
IRIS-7-927	70	90	2700	4500	
IRIS-7-930	70	90	3000	4500	
IRIS-7-940	60	90	4000	4500	
IRIS-7-965	60	90	6500	4500	
IRIS-8-927	96	90	2700	6000	
IRIS-8-930	96	90	3000	6000	
IRIS-8-940	88	90	4000	6000	
IRIS-8-965	88	90	6500	6000	

IRIS series are modular and can be manufactured in custom dimensions and luminus power.

Polar Intensity Diagram



IRIS Combinations



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The minimum curvature is 300mm and the width can be extra slim, only 30mm, or wide, up to 300mm.

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