



Family

Puri

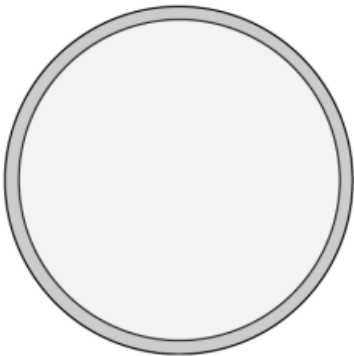
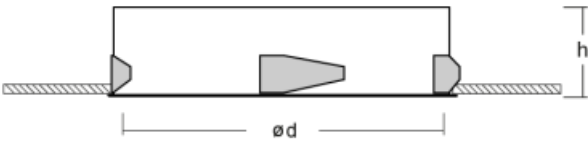
We were thinking about how to achieve design purity, so we created a family of Puri recessed circular luminaires. Choose between the framed and frameless versions. You can mount it directly into the ceiling, without any cables or suspension fixtures. The framed version has a great advantage as it is very easy to disassemble. Using various diameters of the ceiling light, you can create combinations that will best suit the needs of your commercial spaces, offices, hotels or corridors. Puri blends in with the interior and can be easily combined with other families of circular luminaires.

Type of installation	Recessed
Light distribution	Direct
Colour of the luminaires	White
Colour Temperature	3000 K warm white, 4000 K cool white, 2700 K - 6500 K Tunable White
Material	Aluminium
Light source	LED MODUL
LED type	Tunable White
Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency DALI DT8
Lifetime	L80/B20 50 000 hours
Warranty	60 months

Luminaire family variants Puri



Puri



Assembly



Light distribution




Energy class

energy_class_g

Marks

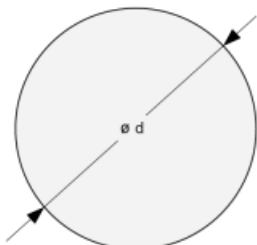
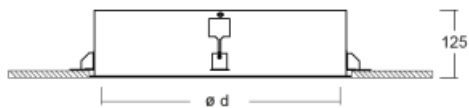
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
143-030K-10GEE/840, W	ø 320 × 90	15.6	1530	4000	< 23.2
143-040K-10GEE/840, W	ø 420 × 90	17.1	2000	4000	< 22.1
143-040K-10GGE/840, W	ø 420 × 90	30.1	3560	4000	< 24.1
143-050K-10GEE/840, W	ø 520 × 90	29.3	3760	4000	< 22.7
143-050K-10GGE/840, W	ø 520 × 90	44.5	5420	4000	< 23.9
143-060K-10GEE/840, W	ø 620 × 90	30.4	4220	4000	< 21.8
143-060K-10GGE/840, W	ø 620 × 90	43.2	5880	4000	< 22.9
143-060K-10GHE/840, W	ø 620 × 90	53.5	7130	4000	< 23.6
143-080K-10GEE/840, W	ø 870 × 90	57.2	7750	4000	< 21.4
143-080K-10GGE/840, W	ø 870 × 90	78.3	10420	4000	< 22.5
143-080K-10GHE/840, W	ø 870 × 90	97.2	12680	4000	< 23.1
143-0A0K-10GEE/840, W	ø 1170 × 90	91.3	11730	4000	< 20.8
143-0A0K-10GGE/840, W	ø 1170 × 90	108.3	15790	4000	< 21.8
143-0A0K-10GHE/840, W	ø 1170 × 90	150.5	19470	4000	< 22.5

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white 2700 K - 6500 K Tunable White
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI DALI DT8
	Ra	80 90

Luminaires come complete with all necessary accessories.

Puri



Assembly



Light distribution



Energy class

energy_class_g

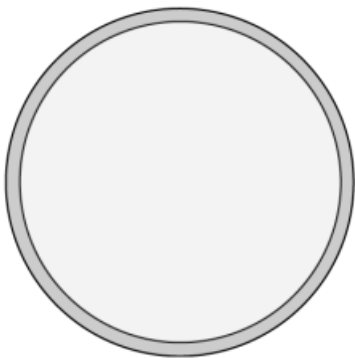
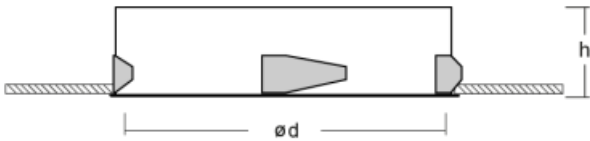
Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
140-052K-10GHE/840	ø 355 × 125	22.5	2160	4000	< 19.4
140-052K-10GIE/840	ø 435 × 125	28	3060	4000	< 20.6
140-062K-10GNE/840	ø 633 × 125	68.5	7260	4000	< 20.9
140-072K-12GEE/840	ø 924 × 125	95	11420	4000	< 20
140-082K-22GEE/840	ø 1203 × 125	245	24290	4000	< 20.2

These codes represent luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency
	Ra	80
	Luminaires come complete with all necessary accessories.	

Puri



Assembly



Light distribution



Energy class

energy_class_g

Marks

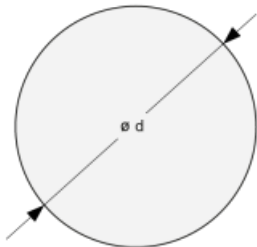
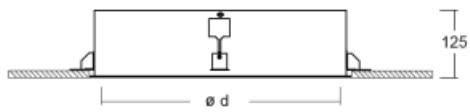
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
14X-0XXX-10GXX/840, W	ø 0 × 0	10.1	920	4000	< 99

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	4000 K cool white
	Ra	0

Luminaires come complete with all necessary accessories.

Puri



Assembly



Light distribution



Energy class

energy_class_g

Marks









Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
140-0XXX-10GXX/840	ø 0 × 0	16.7	900	4000	< 99

These codes represent luminaires with chromaticity temperature 4000K and opal diffuser.




Notes	Colour Temperature	4000 K cool white
	Ra	0
Luminaires come complete with all necessary accessories.		

Legend



Type of installation

	Recessed lights		Wall mounted lights
	Semi-recessed luminaire		Suspended lights
	Surface lights		Free-standing lights
	3 circuit track lights		Table lamp lights







Light distribution

	Direct luminaire
	Direct-indirect luminaire
	Indirect luminaire

Light source

	Tunable White adjusting the color temperature		RealWhite true display of white color
	RealColour true display of colors Ra≥97		StrongColour highlight one color

Marks

	Luminaire of electrical classification I (accessible conductive parts are connected to a protective cable)
	Luminaire of electrical classification II (accessible conductive parts are connected to a protective cable)
	Luminaire of electrical classification III (protection against electric shock is based on double or reinforced insulation)
	European mark of conformity that indicates the conformity of the properties of the product with all the harmonized standards and regulations of the European Community that apply to it
	Luminaires are certified according to the European ENEC system
	Recommended mounting hole size

IPxy IP code indicating the degree of protection of live parts

EAC Eurasian Conformity

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

Optic system

Electrical connection

Colour












Optic system

B	Microprismatic system, low UGR	L	Plain aluminium reflector
C	Clear cover	M	Matt parabolic louvre
D	Asymmetric reflector	S	SPOT - narrow angle
E	Polished parabolic louvre, high LOR	U	MEDIUM - middle angle
F	FLOOD - wide angle	W	Wide beam angle
I	Microprismatic optical system	Z	Plastic louver, low UGR
K	Opal diffuser		




Electrical connection

/BT	Luminaires controlled via Bluetooth technology	P	Sensor and electronic ballast
D	DALI dimmable	T	By switch dimmable (touch dimm)
E	Electronic ballast non-dimmable	TD	DALI or by switch (touch dimm) dimmable
M	Electronic ballast non-dimmable with 1h emergency	U	Dimmable luminaire with dimmer on the luminaire
M3	Electronic ballast non-dimmable with 3h emergency		

Colour

W		RAL 9003	B		RAL 9005	S		TIGER 09/90530
1021		RAL 1021	2000		RAL 2000	3020		RAL 3020
5015		RAL 5015	6018		RAL 6018	7016		RAL 7016
9006		RAL 9006	9010		RAL 9010			

Značky typu

	Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology
	Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room
	Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application

UGR UGR – The luminaire suitable for office spaces