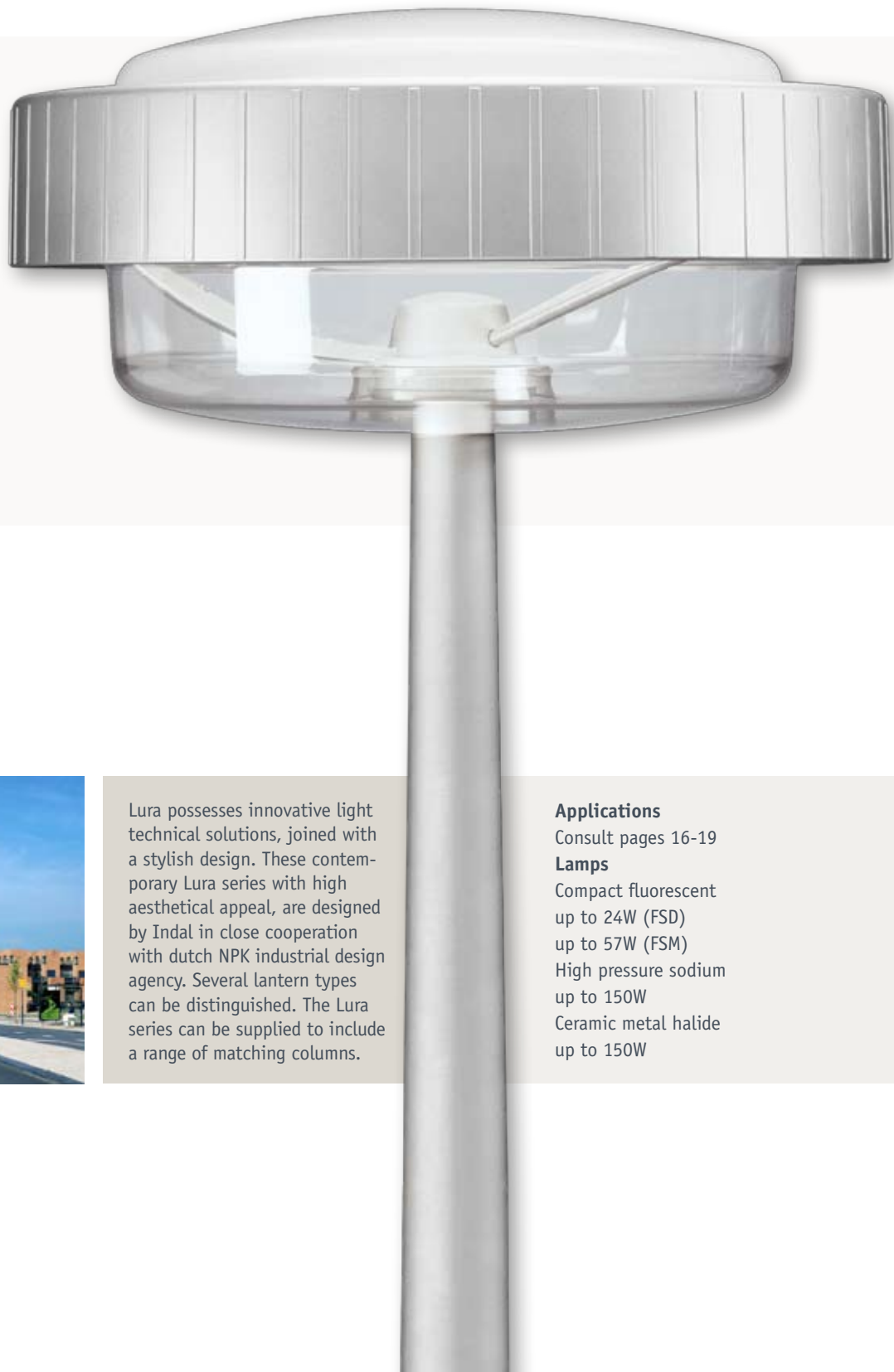


Lura

IP 66

IK 10

Class I



Lura possesses innovative light technical solutions, joined with a stylish design. These contemporary Lura series with high aesthetic appeal, are designed by Indal in close cooperation with dutch NPK industrial design agency. Several lantern types can be distinguished. The Lura series can be supplied to include a range of matching columns.

Applications

Consult pages 16-19

Lamps

Compact fluorescent

up to 24W (FSD)

up to 57W (FSM)

High pressure sodium

up to 150W

Ceramic metal halide

up to 150W



For residential areas a round (2130) and square (2131) version are developed. The square version is very suitable for modern districts with rectangular street schemes. The round version comes to full advantage along winding roads and pathways.



Lura 2130



Lura 2131

Also a firm rectangular single (2132) and double (2133) version is designed within this concept, intended for access roads. This version is suitable for column heights of 6, 8 and 10 meters.



Lura 2132

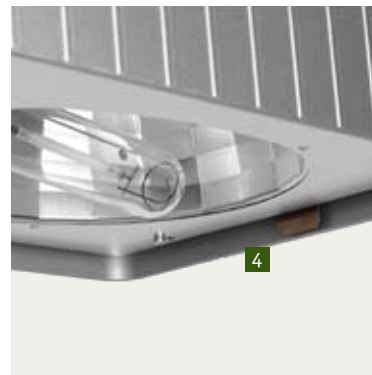


Lura 2133

- 1 **Housing** in the post top versions made of an impact resistant polypropylene, standard colour RAL 9006, with an impact resistant opal PMMA canopy. The canopy allows a little light to pass through, creating a special atmosphere. For access road version the housing is also made of impact resistant polypropylene, standard colour RAL 9006.
- 2 **Frame/interior** of post top version made of aluminium attached to the spigot. For access road version the gear tray and optic arrangement are attached to an internal frame.
- 3 **Bowl** impact and UV-resistant clear polycarbonate.
- 4 **Opening/closing** of the post top version by two anti-loss stainless steel allen 5mm bolts, by loosening the bolts, the bowl lowers over the column, allowing easy access and maintenance. For access road version opening and closing by hinge and clip.
- 5 **Mounting** for post top \varnothing 60mm spigot by one M10 stainless steel bolt on the interior. For access road version \varnothing 76mm spigot by one M10 stainless steel bolt.
- 6 **Gear tray** galvanised steel plate.
- 7 **Optics** in post top version of opal polycarbonate, partly metal vapour coated and sealed. For access road version optics are in 3D anodised high purity aluminium.
- 8 **Gear**
 Post top version: standard electronic ballast for compact fluorescent lamps (FSD).
 Access road version: standard electronic ballast for compact fluorescent lamps (FSM).
 Standard conventional gear for high pressure sodium lamps and standard conventional gear with timed ignitor for ceramic metal halide lamps.
- 9 **Cable connection** PG 16 gland, cable entry 6-14mm, with strain relief.



Opening and closing bowl in post top version.

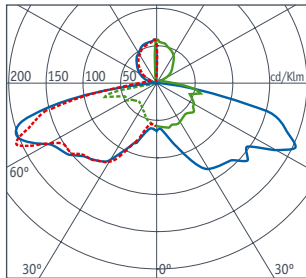


Opening and closing access road version by hinge and clip.



The Lura serie can be supplied including a matching design column.

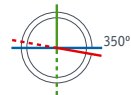
Lura 2130



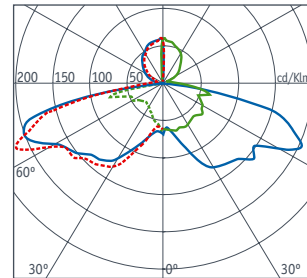
Reflector
SNN

Lamp
FSD-24

Performance
ULOR: 16%
DLOR: 63%



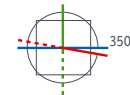
Lura 2131



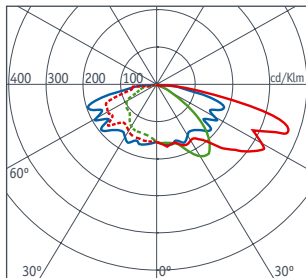
Reflector
SNN

Lamp
FSD-24

Performance
ULOR: 16%
DLOR: 63%



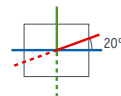
Lura 2132



Reflector
SNN

Lamp
ST-150

Performance
ULOR: 2%
DLOR: 83%



MODEL	TYPE	SHAPE	LAMP HOLDER	REFLECTOR	BOWL	W.a. (m ²)	Kg
Lura 2130	FSD-24		2G11	SNN	PC	0.157	8
Lura 2131	FSD-24		2G11	SNN	PC	0.151	9
Lura 2132	FSM-26/42		GX24q-3/4	SNN	PC	0.137	10
	FSM-57		GX24q-5				10
	ST/MT-100		E40				13
	ST/MT-150		E40				13
Lura 2133	FSM-26/42		GX24q-3/4	SNN	PC	0.259	19
	FSM-57		GX24q-5				19
	ST/MT-100		E40				25
	ST/MT-150		E40				25

FSD-FSM (Compact fluorescent)
ST (High pressure sodium)
MT (Ceramic metal halide)

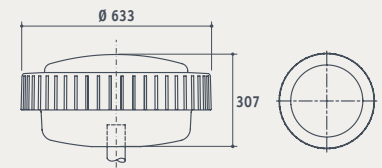
PC (Polycarbonate Bowl)
W.a. (Windage area)
Kg (Weight)

For more information about lamps, consult pages 386-389.

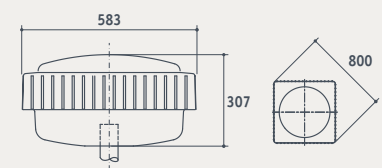
OPTIONS

Including lamp and cable
Other RAL colours on request
DIM versions
Electronic ballast for ST/MT

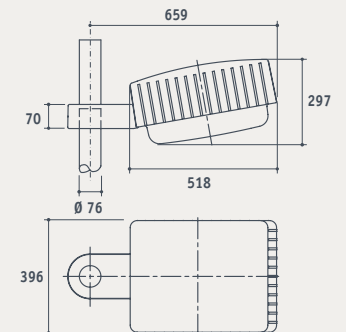
Lura 2130



Lura 2131



Lura 2132



Lura 2133

