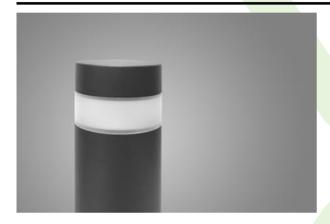
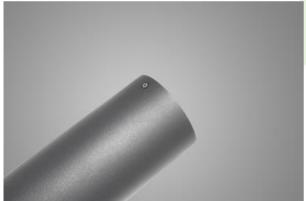




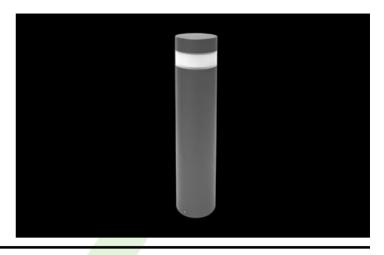
TOSCA SLIM LED

Outdoor luminaires









Outdoor luminaire to be mounted on hard surface, equipped in the latest generation, highly efficient and energy saving LED sources. Aluminium made housing is corrosion resistant. Product is designated to efficient illumination of walking paths, parks, recreational areas, residential areas. Level of protection against penetration of dust, moisture and solids: IP65



Center of Non-invasive Medicine, Gdańsk















Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions D x H [mm]
TOSCA SLIM LED 900 2000	2140	17	3000 / 4000	Ø120 x 900

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220240 V, 5060 Hz
Lifetime of LED sources [h]	50000
Lx/By	L90/B50
CRI	>80
SDCM (LED sources)	3
Operating temperature range [°C]	-20 ÷ 30
Driver	standard on/off (E)
Power factor $\cos \phi$	>0,95

Mechanical features:

Assembly	for the ground
Material	aluminum
Color	RAL 9007 (dark gray, metallic, fine structure)
Diffuser	PMMA opal