733

169

280

ø61

ST 100

531

ø61

ST 50

Mounting options - bollard-type (code T) and console-type (code K).
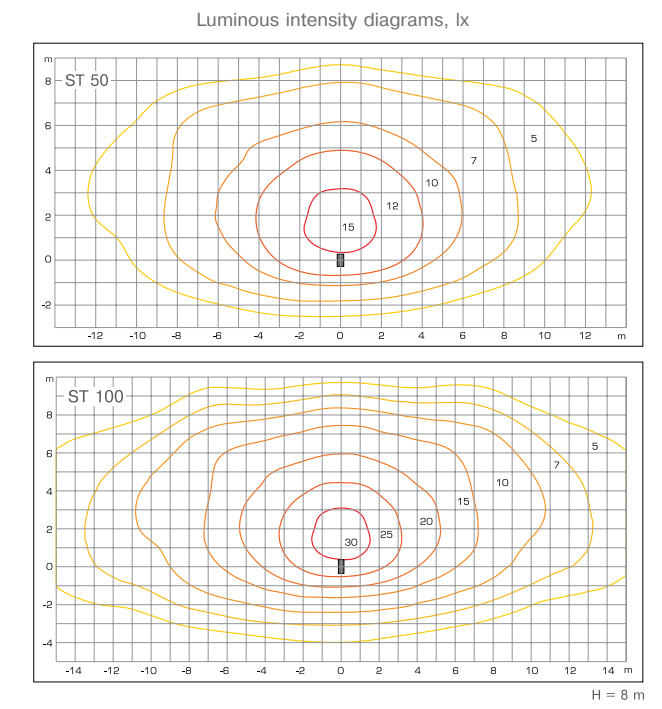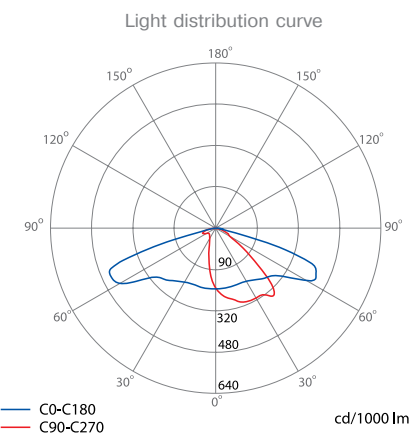
Light sources: White LED.
Ballast: The power source is included in the scope of supply.
Body material: Aluminium alloy.
Mounting options - bollard-type (code T) and console-type (code K).
Protection class - IP67.
Designed for temperatures from -40 to +40.
Coating: Polyether powder coating; colour – silver + black moirй metallic or in any colour from the standard colour range.
Connection: The max. section of the connected conductors is up to 4 mm^2.
Electric shock protection class - 1.

Modern Street

220V IP65 LED 3000K 4000K

Code	Light source	Power, W	Light flux, lm	Weight, kg
ST 50T(K) 3K	24 LED	56	5942	6,3
ST 50T(K) 4K	24 LED	56	5942	6,3
ST 100T(K) 3K	48 LED	112	11883	10
ST 100T(K) 3K	48 LED	112	11883	10
Code	Light source	Power, W	Light flux, lm	Weight, kg

Luminous intensity diagrams, lx

ST 50

ST 100

H = 8 m

Light distribution curve

180°
150°   150°
120°   120°
90°   90°
60°   60°
30°   30°
0°

90
320
480
640

cd/1000 lm

— C0-C180
— C90-C270

A luminaire order code consists of the product code - the product colour code from the standard colour range, for instance: ST-100K-4K - BLK/MT

SAROS