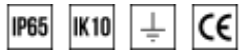


TUTU



General data:

luminaire body: aluminum
mounting type: ground foundation
Ingress protection IP: 65
operating temperature range: from -20° to +40°
lifetime L80B10: 100 000 h
impact protection IK: 10

Electrical data:

nominal voltage: 220-240V AC
nominal frequency: 50-60Hz
luminaire nominal power: 12W, 23W
protection class: I
connection: wire
wiring : standard

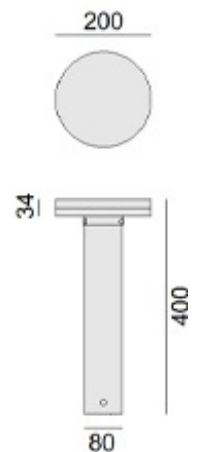
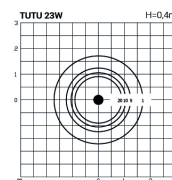
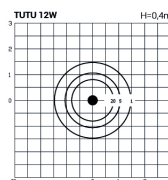
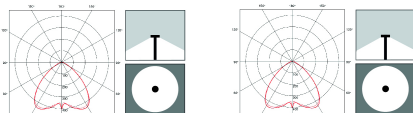
Lighting data:

light source: LED
colour temperature: 3000K, 4000K
colour rendering index: CRI>80
colour tolerance SDCM: SDCM<3
tolerance of luminous flux: +/-10%

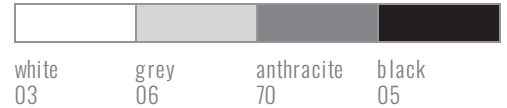
optical data:

optical system: lens
material: PMMA
light emission: direct
light distribution: asymmetrical

Photometric body



C- colour



Catalogue code	Luminaire light flux	Power	Effectiveness	Color temperature	CRI/RA	Weight	Dimensions
9312.430C	720lm	12W	63lm/W	3000K	≥80	4,0kg	H=400mm
9312.440C	750lm	12W	63lm/W	4000K	≥80	4,0kg	H=400mm
9313.430C	1439lm	23W	65lm/W	3000K	≥80	4,0kg	H=400mm
9313.440C	1499lm	23W	65lm/W	4000K	≥80	4,0kg	H=400mm

Accessories

Foundation Type B anchor plate

no. 90.16.12

