

## PRAÇA BARÃO DE ARARAS

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## Luminaire list

 $\Phi_{\text{total}}$ 

2133580 lm

 $P_{\text{total}}$ 

13974.2 W

Luminous efficacy

152.7 lm/W

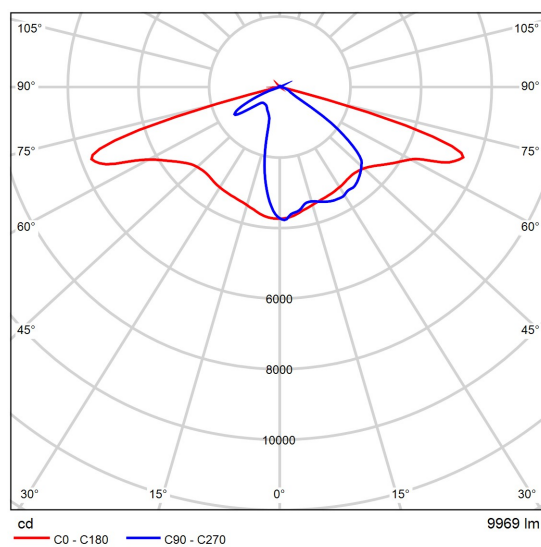
pcs.	Manufacturer	Article No.	Article name	P	$\Phi$	Luminous efficacy
214	TREVOS		EVELUX M 48/450/730 WR2	65.3 W	9969 lm	152.7 lm/W

## Product data sheet

TREVOS - EVELUX M 48/450/730 WR2



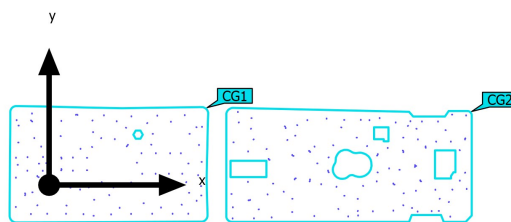
P	65.3 W
$\Phi_{\text{Lamp}}$	–
$\Phi_{\text{Luminaire}}$	9969 lm
$\eta$	–
Luminous efficacy	152.7 lm/W
CCT	3000 K
CRI	70



Polar LDC

PRAÇA BARÃO (Light scene 1)

## Calculation objects



PRAÇA BARÃO (Light scene 1)

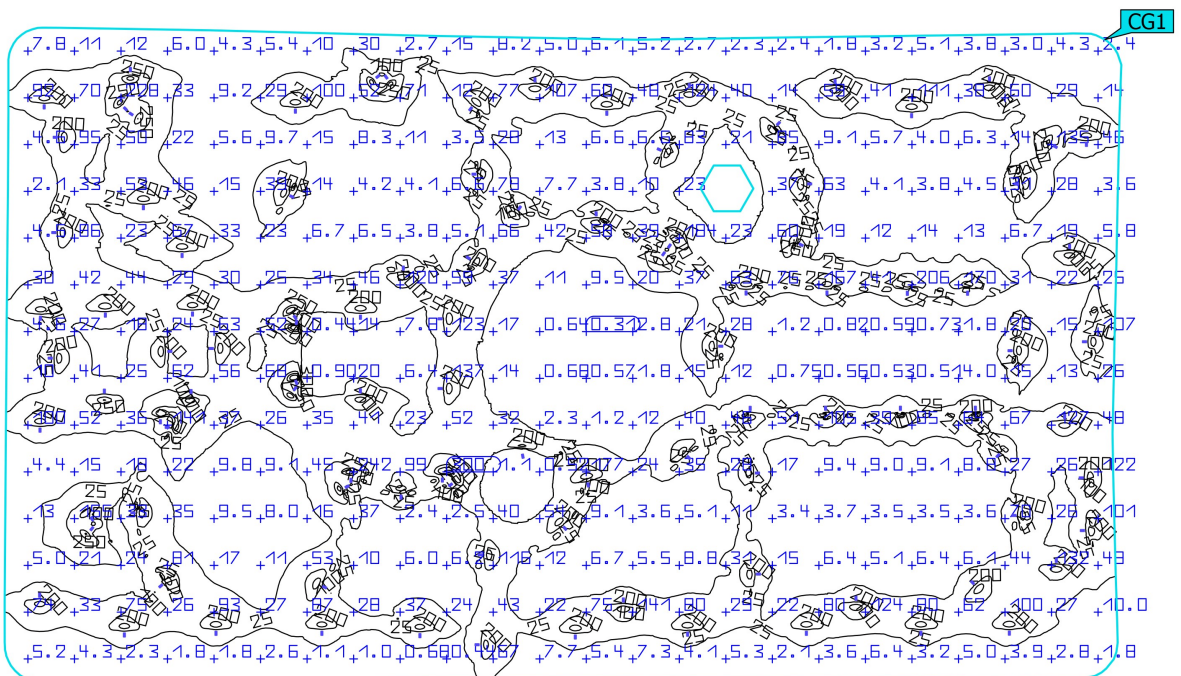
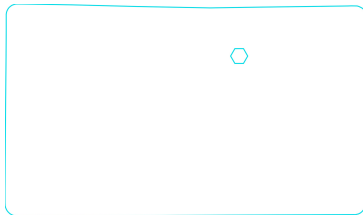
**Calculation objects**

## Calculation surfaces

Properties	$\bar{E}$	$E_{min}$	$E_{max}$	$U_o (g_1)$	$g_2$	Index
SUPERFICIE PRAÇA 1 Perpendicular illuminance (adaptive) Height: 0.200 m	32.5 lx	0.061 lx	366 lx	0.002	0.000	CG1
SUPERFICIE PRAÇA 2 Perpendicular illuminance (adaptive) Height: 0.200 m	32.4 lx	0.018 lx	336 lx	0.001	0.000	CG2

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

PRAÇA BARÃO (Light scene 1)

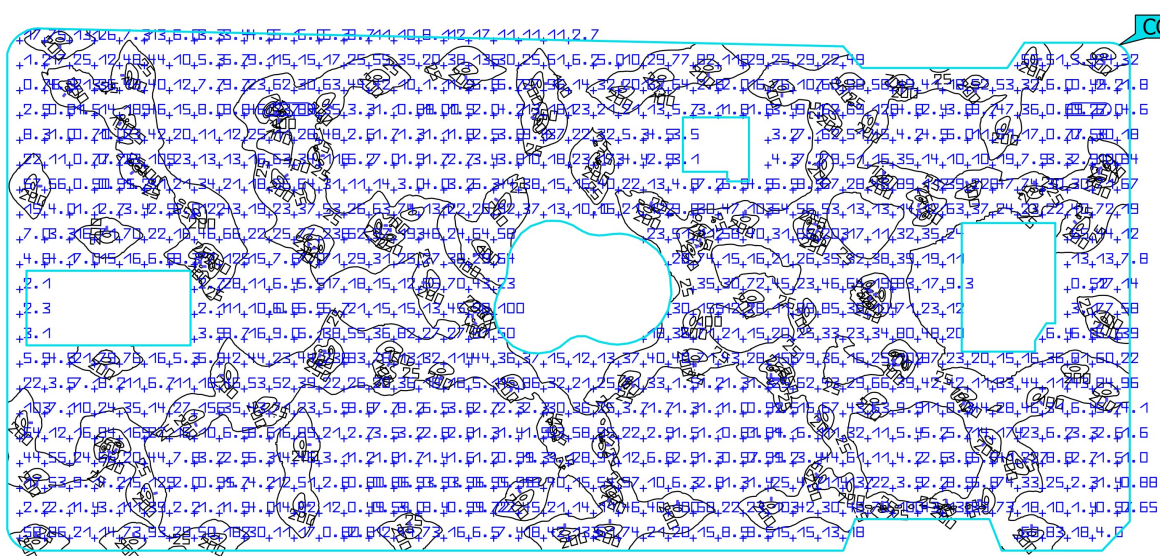
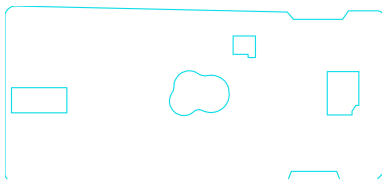
**SUPERFICIE PRAÇA 1**

Properties	$\bar{E}$	$E_{min}$	$E_{max}$	$U_o (g_1)$	$g_2$	Index
SUPERFICIE PRAÇA 1	32.5 lx	0.061 lx	366 lx	0.002	0.000	CG1
Perpendicular illuminance (adaptive)						
Height: 0.200 m						

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))

PRAÇA BARÃO (Light scene 1)

## SUPERFICIE PRAÇA 2



Properties	$\bar{E}$	$E_{min}$	$E_{max}$	$U_o (g_1)$	$g_2$	Index
SUPERFICIE PRAÇA 2	32.4 lx	0.018 lx	336 lx	0.001	0.000	CG2
Perpendicular illuminance (adaptive)						
Height: 0.200 m						

Utilisation profile: DIALux presetting (5.1.4 Standard (outdoor transportation area))