

HMCOOP_EP_EP-9-01_VälialadValgarvutused

Häädemeeste Konsum / Coop ehitusprojekt

Objekt

Pärnu mnt 40, Häädemeeste, Pärnu Maakond

Kontaktid



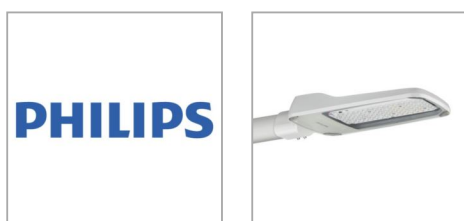
Projekteerija
Robert Kuusemets

Electrical Solutions OÜ

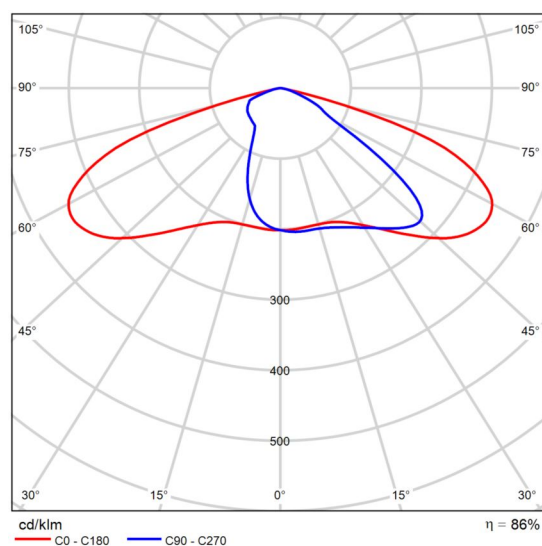
T 58415680
Robert@electricalsolutions.ee

Toote andmetabel

Philips - BRP102 T25 1 xLED55/740 DW



P	39.0 W
Φ_{Lamp}	5400 lm
$\Phi_{Valgusti}$	4649 lm
η	86.09 %
Valgusviljakus	119.2 lm/W
CCT	4000 K
CRI	70



Polaarne LDC

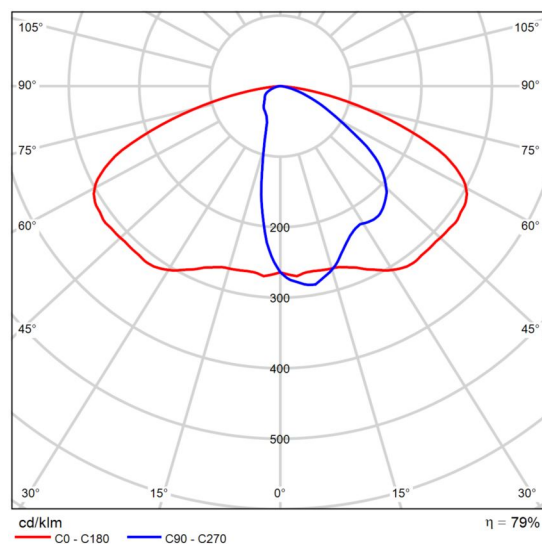
For every project where light really matters, simply efficient street lighting. The Philips CoreLine Malaga LED family consists of two sizes for urban street lighting. Both use a Philips LED engine as a light source and a Philips Xitanium driver - a combination that results in energy savings of 50%. CoreLine Malaga LED has been designed to be as efficient as possible. It offers the same performance as the SON-T 50, 70, 100 and 150W luminaires it replaces, providing the right amount of light in the right place. Furthermore, as the LED light engine in CoreLine Malaga LED will last for the lifetime of the luminaire, it will return your investment simply by saving on the multiple lamp replacements required with SON-T. With its extended gland feature, the CoreLine Malaga LED luminaire is easy to install with no need to open the luminaire to connect the power cable. At the same time, the flat glass cover can be removed to allow access to the driver for maintenance, if required. Special versions of Malaga lighting are available with extra options. However, these specials are manufactured to order only, and have a longer delivery time. The options include: Wide beam (DW) optic, additional surge protection device (10kV), Marine Salt Protection (MSP) paint finish, Micro Mini Pro photocell 35 Lux, a built-in (glass) 6A fuse, and a 3-meter external flying lead cable (H07RN-F). Not all these options can always be combined with each other. For more advice, please consult your Philips partner.

Toote andmetabel

WE-EF - OLV344 [S70] IP65:LED-24/48W/3K



Artikli nr.	132-0556
P	54.0 W
Φ_{Lamp}	6960 lm
$\Phi_{Valgusti}$	5520 lm
η	79.31 %
Valgusviljakus	102.2 lm/W
CCT	3000 K
CRI	80



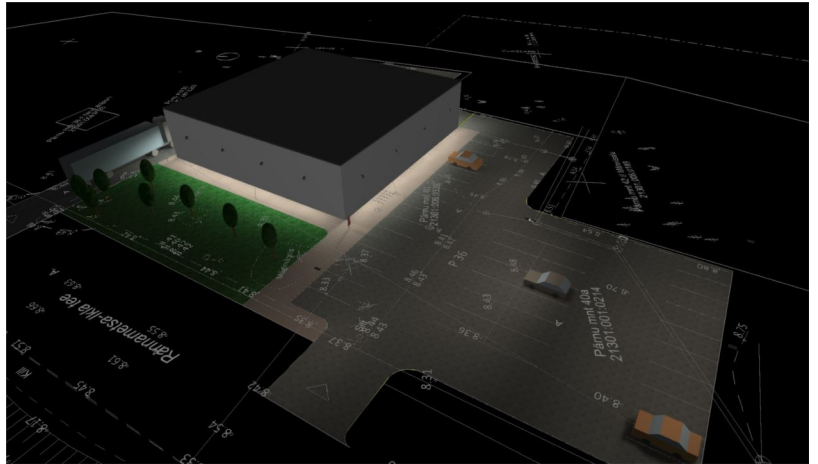
Polaarne LDC

IP65, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens. Two cable entries. Integral EC electronic converter. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 1-10V or DALI interface on request.

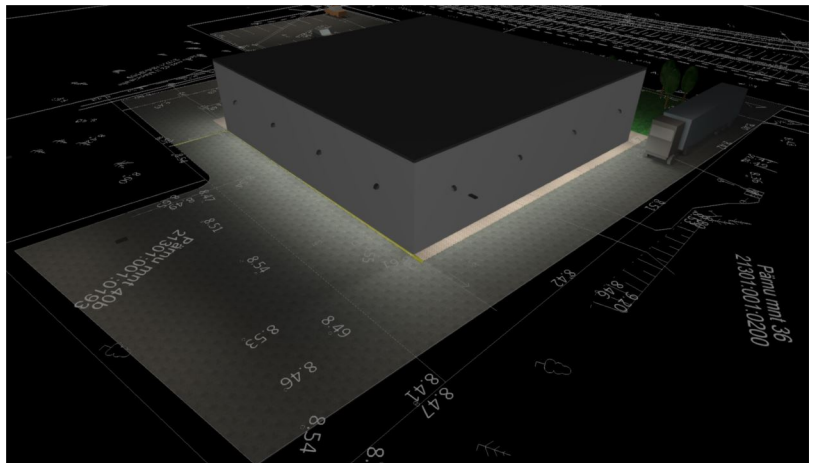
Can be mounted up or down.

Pildid

Valgustite vaade_1



Valgustite vaade_2



Territoorium 1

Valgustite asendiskeem



Territoorium 1

Valgustite asendiskeem

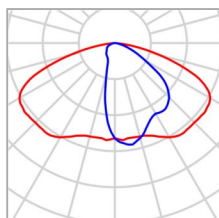
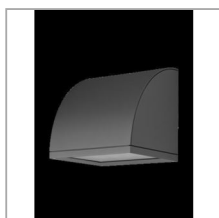
Tootja	Philips	P	39.0 W
Artikli nimi	BRP102 T25 1 xLED55/740 DW	ΦValgusti	4649 lm
Varustatus	1x		

Üksikud valgustid

X	Y	Paigalduskõrgus	Valgusti
262.500 m	285.700 m	8.000 m	1
277.228 m	257.255 m	8.000 m	2
277.228 m	273.697 m	8.000 m	3
277.228 m	274.187 m	8.000 m	4

Territoorium 1

Valgustite asendiskeem



Tootja	WE-EF	P	54.0 W
Artikli nr.	132-0556	ΦValgusti	5520 lm
Artikli nimi	OLV344 [S70] IP65:LED-24/48W/3K		
Varustus	24x LED-24/48W/830 - 3000K		

3 x WE-EF OLV344 [S70] IP65:LED-24/48W/3K

Tüüp	Reaspaigutus	X	Y	Paigalduskõrgus	Valgusti
1. valgusti (X/Y/Z)	277.483 m / 318.697 m / 4.000 m	277.483 m	318.697 m	4.000 m	5
X-suund	3 tk, Keskel - keskel, 8.675 m	277.510 m	310.022 m	4.000 m	6
Paigutus	A1	277.536 m	301.347 m	4.000 m	7

3 x WE-EF OLV344 [S70] IP65:LED-24/48W/3K

Tüüp	Reaspaigutus	X	Y	Paigalduskõrgus	Valgusti
1. valgusti (X/Y/Z)	301.141 m / 323.427 m / 4.000 m	301.141 m	323.427 m	4.000 m	8
X-suund	3 tk, Keskel - keskel, 9.437 m	291.705 m	323.427 m	4.000 m	9
Paigutus	A2	282.268 m	323.427 m	4.000 m	10

3 x WE-EF OLV344 [S70] IP65:LED-24/48W/3K

Territoorium 1

Valgustite asendiskeem

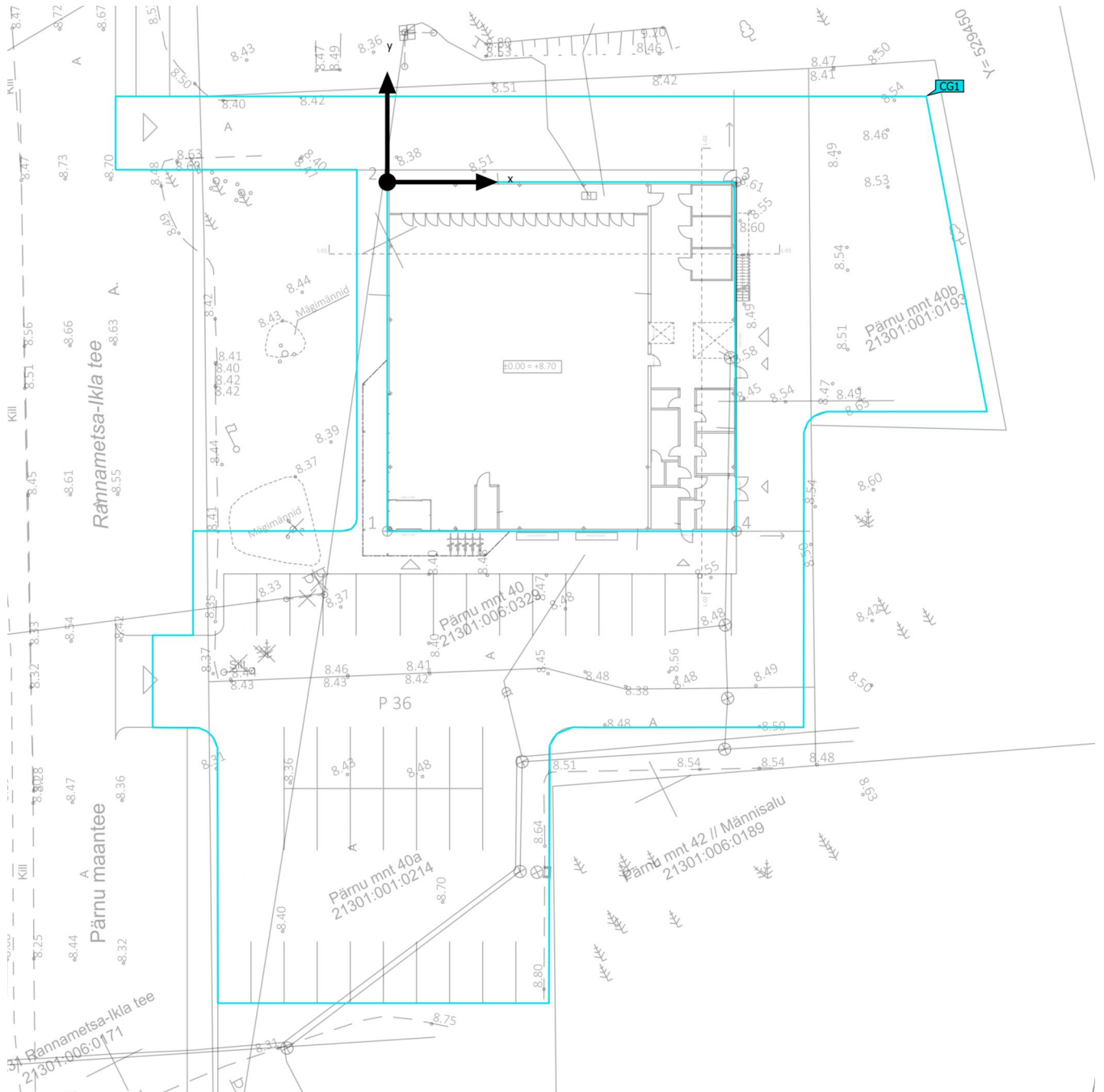
Tüüp	Reaspaigutus	X	Y	Paigalduskõrgus	Valgusti
1. valgusti (X/Y/Z)	306.067 m / 298.497 m / 4.000 m	306.067 m	298.497 m	4.000 m	11
X-suund	3 tk, Keskel - keskel, Kaugused ebavõrdsed	306.019 m	310.276 m	4.000 m	12
		306.020 m	319.713 m	4.000 m	13
Paigutus	A3				

3 x WE-EF OLV344 [S70] IP65:LED-24/48W/3K

Tüüp	Reaspaigutus	X	Y	Paigalduskõrgus	Valgusti
1. valgusti (X/Y/Z)	279.350 m / 294.900 m / 4.000 m	279.350 m	294.900 m	4.000 m	14
X-suund	3 tk, Keskel - keskel, Kaugused ebavõrdsed	292.160 m	294.900 m	4.000 m	15
		302.050 m	294.900 m	4.000 m	16
Paigutus	A4				

Hoone 1 · Korrus 1 (Valgustusseen 1)

Arvutuse objektid



Hoone 1 · Korrus 1 (Valgustseen 1)

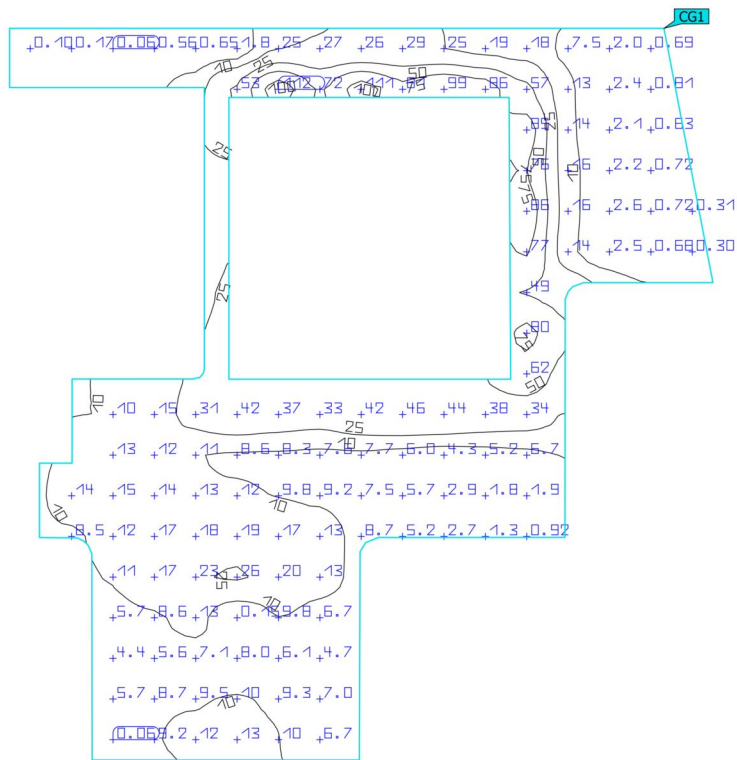
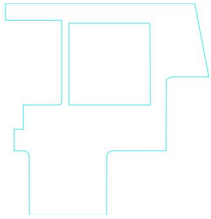
Arvutuse objektid

Arvutuspinnad

Atribuudid	\bar{E}	E_{min}	E_{max}	g_1	g_2	Indeks
Väliad Ristine valgustustihedus Kõrgus: 0.000 m	19.7 lx	0.055 lx	112 lx	0.003	0.000	CG1

Hoone 1 · Korrus 1 (Valgustusseen 1)

Välialad



Atribuudid	Ē	E _{min}	E _{max}	g ₁	g ₂	Indeks
Välialad Ristine valgustustihedus Kõrgus: 0.000 m	19.7 lx	0.055 lx	112 lx	0.003	0.000	CG1