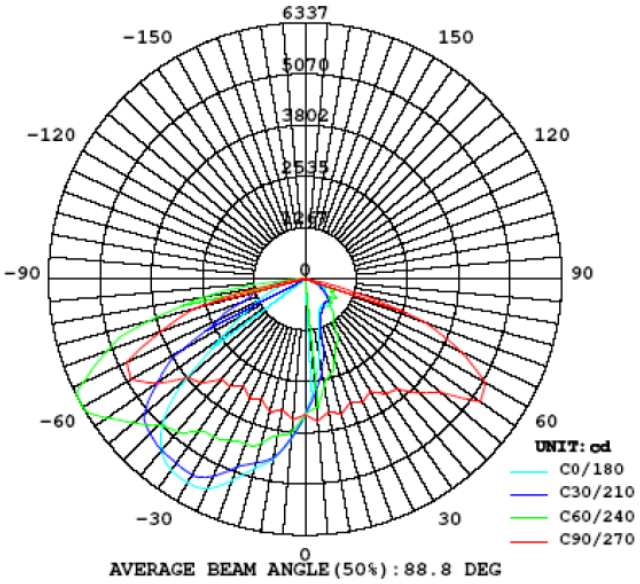
SOCIETATE COMERCIALA PE ACTIUNI
ELECTROMAGNETICA
Calea Rahovei 266-268 Sector 5 Bucuresti 050912
Telefon : (021) 4042 102 Fax: (021) 4042 174
E-mail: sales-led@electromagnetica.ro
www.electromagnetica.ro

CIS - Centrul pentru Iluminat cu Semiconductori

FISA TEHNICĂ

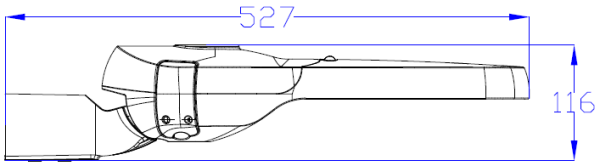
Corp de iluminat de exterior cu LED-uri tip EVOCITY 45W

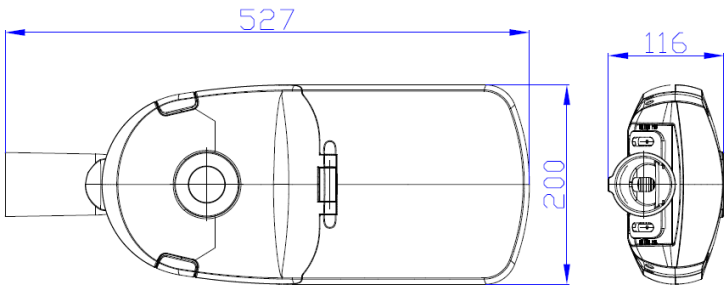
EVOCITY 45W	
Aplicatie	iluminat stradal
Tensiunea nominala	230 V~
Frecventa nominala	50 Hz
Puterea nominala	45 W ± 10 %
Factorul de putere	0,98
Protectii	Protectie termica a modulului LED la depasirea temp. max. admisa cu diminuarea puterii la 50 % Protecţie la traznet
Clasa de izolatie	I
Flux luminos (alb neutru)	min. 6750 lm
Temperatura de culoare	4000 K
Indicele redare culori	> 70
Optica / material	- lentile individuale asimetrice / PMMA - ecran / sticlă securizată
Gradul de protectie	IP66
Rezistenta la impact	IK09
Temperatura functionare	- 30 °C ….+ 45 °C
Masa	3 Kg
Dimensiuni de gabarit	527 x 200 x 116 mm.
Inclinarea in raport cu orizontala	max. ± 15 °
Inaltimea de montare recomandata	max. 15 m



Distributia luminoasa

Formă şi dimensiuni de gabarit:





Montare pe teva metalica cu diam. 60 mm

Standarde aplicabile:
SR EN 60598-1:2015+AC:2016
SR EN 60598-2-3:2004+A1:2012
SR EN 62031:2009+A1:2013+A2:2015
SR EN 55015:2014+A1:2015
SR EN 61000-3-2:2015
SR EN 61000-3-3:2014
SR EN 61547:2010

Digitally signed by Oprea Nicolae
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