

CORPURI DE ILUMINAT CU LED

Corpuri LED de inalta eficienta produse in UE

Oferim o gama larga de corpuri de iluminat cu LED de inalta eficienta, cu aplicatii industriale, stradale, arhitecturale, atat de interior, cat si de exterior.

Procesele noastre de productie integrate vertical si bazate pe cele mai moderne tehnologii si echipamente sunt garantia fiabilitatii si calitatii produselor noastre.

Intreaga productie este localizata in Uniunea Europeana.





Flat Panel GII

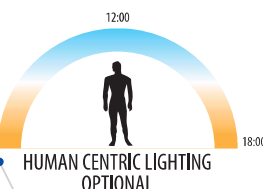
Noua generatie de panouri LED este caracterizata de design ultrasubtire si eleganta exclusivista. Solutie excelenta pentru iluminatul in toate mediile de interior, datorita iluminatului omogen fara efect de orbire.

Panourile LED sunt o alternativa eficienta la sistemele conventionale de iluminat de tip Troffer (rectangulare).

Oferta cuprinde o gama larga de dimensiuni standard (cm.): 30x30, 60x60, 30x120 60x120. Optional: Human Centric Lighting.

Tip	Voltaj	Putere	Flux luminos			CRI	Durata de viata
			CW	NW	WW		
Flat Panel GII 296x296 18 W	230 V AC	18 W	1800 lm	1800 lm	1700 lm	80	50 000 h
Flat Panel GII 296x596 20 W	230 V AC	20 W	2000 lm	2000 lm	1900 lm	80	50 000 h
Flat Panel GII 596x596 36 W	230 V AC	36 W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 600x600 36 W	230 V AC	36 W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 622x622 36 W	230 V AC	36 W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 625x625 36 W	230 V AC	36/ W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 596x596 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 600x600 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 622x622 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 625x625 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h

* 8XX- CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K





Flat Panel GII

Detinem tehnologia producerii panourilor LED in dimensiuni diverse, adecvate fiecarui tip de proiect. Montajul standard este de tip incastrat.

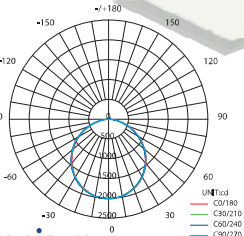
Optional se ofera si alte tipuri de montaj: incastrat cu clipsuri de prindere pentru tavanele de gips-carton, montaj la suprafata, montaj suspendat etc.

Tip	Voltaj	Putere	Flux luminos			CRI	Durata de viata
			CW	NW	WW		
Flat Panel GII 1200x300 36 W	230 V AC	36 W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 1200x300 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 1200x600 36 W	230 V AC	36 W	3600 lm	3600 lm	3400 lm	80	50 000 h
Flat Panel GII 1200x600 70 W	230 V AC	70 W	7000 lm	7000 lm	6500 lm	80	50 000 h
Flat Panel GII 1250x185 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 1250x312.5 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 1550x185 40 W	230 V AC	40 W	4050 lm	4050 lm	3750 lm	80	50 000 h
Flat Panel GII 1550x312.5 70 W	230 V AC	70 W	7000 lm	7000 lm	6500 lm	80	50 000 h

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IP 20





OLOT-C si OLOT-S

Gamele OLOT-C si OLOT-S au fost create pentru a inlocui, utilizand solutii LED de inalta eficienta, corpurile rectangulare de 60 x 60 cm dotate cu lampi fluorescente de 2x14W, 4x14W, 2x18W, 4x18W.

Gamele OLOT-C and OLOT-S sunt caracterizate de lumina omogena, excelent management termic si durata indelungata de functionare.

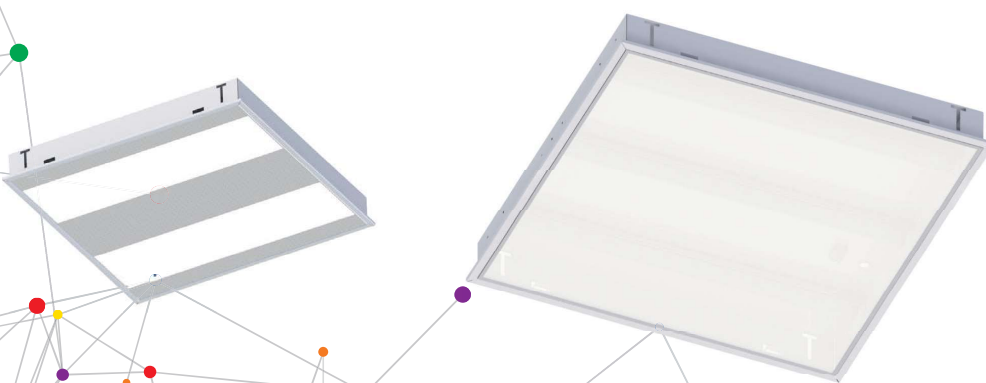
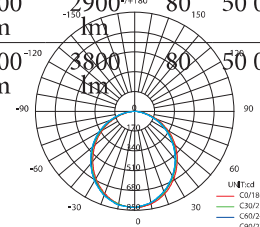
Instalarea se poate realiza la suprafata sau prin incastrare.

Aplicatii

Birouri, hoteluri, sali de congerinta, scoli, spitale, cladiri administrative.. Unele modele sunt adecvate utilizarii in incaperile sterile din industria electronica.

Tip	Cod produs*	Dimensiuni cm	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
OLOT-C Recessed 30 W	OLC-R-030-8XX-230	60/60	230 V AC	30 W	3400 lm	3210 lm	2910 lm	80	50 000 h
OLOT-C Recessed 40 W	OLC-R-040-8XX-230	60/60	230 V AC	40 W	4420 lm	4270 lm	3880 lm	80	50 000 h
OLOT-S Recessed 30 W	OLS-R-030-8XX-230	60/60	230 V AC	30 W	3300 lm	3100 lm	2900 lm	80	50 000 h
OLOT-S Recessed 40 W	OLS-R-040-8XX-230	60/60	230 V AC	40 W	4400 lm	4200 lm	3800 lm	80	50 000 h
OLOT-C Surface 30 W	OLC-S-030-8XX-230	60/60	230 V AC	30 W	3400 lm	3210 lm	2910 lm	80	50 000 h
OLOT-C Surface 40 W	OLC-S-040-8XX-230	60/60	230 V AC	40 W	4420 lm	4270 lm	3880 lm	80	50 000 h
OLOT-S Surface 30 W	OLS-S-030-8XX-230	60/60	230 V AC	30 W	3300 lm	3100 lm	2900 ⁺¹⁸⁰ ₋₁₅₀ lm	80	50 000 h
OLOT-S Surface 40 W	OLS-S-040-8XX-230	60/60	230 V AC	40 W	4400 lm	4200 ⁺²⁰⁰ ₋₁₅₀ lm	3800 ⁺¹⁸⁰ ₋₁₅₀ lm	80	50 000 h

* 8XX- CRI si CCT, i.e. 845 inseamna CRI> 80, CCT 4500K





SLIM LINE

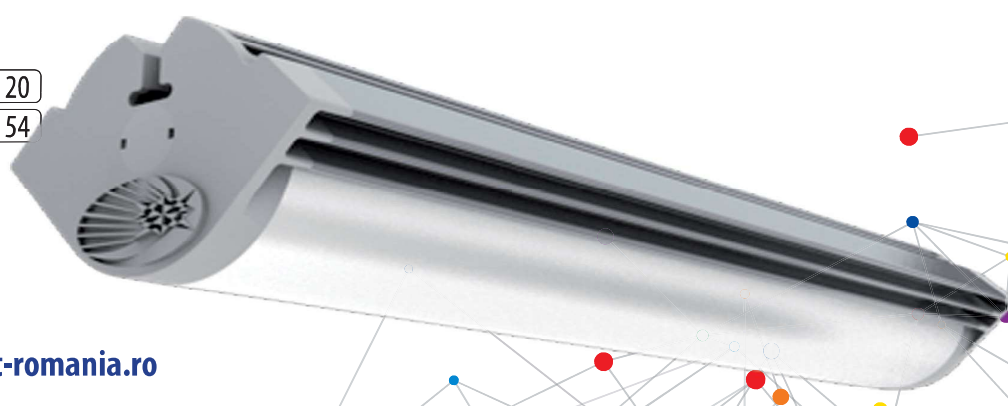
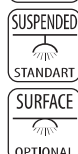
Gama SLIM LINE cuprinde module care pot fi combinate in diverse variante, permitand designerilor si inginerilor sa creeze atat un efect estetic deosebit, cat si o ergonomie eficienta, la costuri de operare minime.

Aplicatii

Birouri, magazine retail, cladiri publice, scoli, parcuri. Unele modele sunt utilizate si in aplicatii de tip industrial.

Tip	Cod produs*	Lungime	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
SLIMLINE SLR 10 W	SLR-060-010-8XX-230	60 cm	230 V AC	10 W	1200 lm	1150 lm	1100 lm	80	50 000 h
SLIMLINE SLR 27 W	SLR-090-027-8XX-230	90 cm	230 V AC	27 W	3240 lm	3110 lm	2955 lm	80	50 000 h
SLIMLINE SLR 40 W	SLR-090-040-8XX-230	90 cm	230 V AC	40 W	4920 lm	4720 lm	4480 lm	80	50 000 h
SLIMLINE SLR 27 W	SLR-120-027-8XX-230	120 cm	230 V AC	27 W	3240 lm	3110 lm	2955 lm	80	50 000 h
SLIMLINE SLR 40 W	SLR-120-040-8XX-230	120 cm	230 V AC	40 W	4920 lm	4720 lm	4480 lm	80	50 000 h
SLIMLINE SLS 10 W	SLS-060-010-8XX-230	60 cm	230 V AC	10 W	1200 lm	1150 lm	1100 lm	80	50 000 h
SLIMLINE SLS 27 W	SLS-090-027-8XX-230	90 cm	230 V AC	27 W	3240 lm	3110 lm	2955 lm	80	50 000 h
SLIMLINE SLS 40 W	SLS-090-040-8XX-230	90 cm	230 V AC	40 W	4920 lm	4720 lm	4480 lm	80	50 000 h
SLIMLINE SLS 27 W	SLS-120-027-8XX-230	120 cm	230 V AC	27 W	3240 lm	3110 lm	2955 lm	80	50 000 h
SLIMLINE SLS 40 W	SLS-120-040-8XX-230	120 cm	230 V AC	40 W	4920 lm	4720 lm	4480 lm	80	50 000 h

* 8XX- CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K





PROLUX

Gama PROLUX cuprinde corpuri LED cu design elegant si inalta eficienta, cele mai multe avand clasa A++.

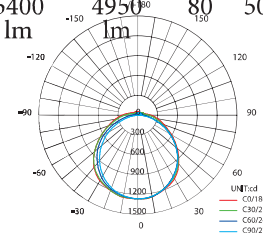
Oferite in doua variante: PROLUX A, cu difuzor oval, si PROLUX B, cu difuzor rectangular.

Aplicatii

Birouri, magazine retail, cladiri publice, scoli, parcuri.

Tip	Cod produs*	Lungime	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
PROLUX A 20 W	PRA-060-020-8XX-230	60 cm	230 V AC	20 W	2530 lm	2480 lm	2370 lm	80	50 000 h
PROLUX A 27 W	PRA-120-027-8XX-230	120 cm	230 V AC	27 W	3235 lm	3120 lm	3045 lm	80	50 000 h
PROLUX A 37 W	PRA-120-037-8XX-230	120 cm	230 V AC	37 W	4370 lm	4280 lm	4140 lm	80	50 000 h
PROLUX A 47 W	PRA-150-047-8XX-230	150 cm	230 V AC	47 W	5580 lm	5490 lm	5390 lm	80	50 000 h
PROLUX B 10 W	PRB-060-010-8XX-230	60 cm	230 V AC	10 W	1210 lm	1180 lm	1100 lm	80	50 000 h
PROLUX B 20 W	PRB-060-020-8XX-230	60 cm	230 V AC	20 W	2435 lm	2340 lm	2290 lm	80	50 000 h
PROLUX B 27 W	PRB-120-027-8XX-230	120 cm	230 V AC	27 W	3110 lm	3050 lm	2980 lm	80	50 000 h
PROLUX B 37 W	PRB-120-037-8XX-230	120 cm	230 V AC	37 W	4830 lm	4110 lm	4020 lm	80	50 000 h
PROLUX B 47 W	PRB-150-047-8XX-230	150 cm	230 V AC	47 W	6000 lm	5400 lm	4950 ⁰ lm	80	50 000 h

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RLL

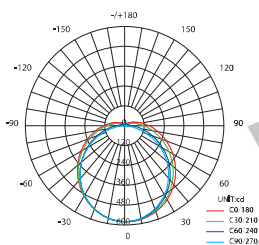
Corpurile incastrate din seria RLL au fost proiectate pentru a oferi o experienta vizuala placuta si integrata in concepte arhitecturale inovative, in special in proiecte care necesita versatilitate.

Aplicatii

Birouri, cladiri publice, holuri, coridoare

Tip	Cod produs*	Dimensiuni	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
RLL 6 W	RLS-060-010-8XX-230	60/5.7 cm	230 V AC	6 W	700 lm	700 lm	640 lm	80	50 000 h
RLL 10 W	RLS-060-020-8XX-230	60/5.7 cm	230 V AC	10 W	1300 lm	1300 lm	1150 lm	80	50 000 h
RLL 12 W	RLS-120-012-8XX-230	120/5.7 cm	230 V AC	12 W	1400 lm	1400 lm	1200 lm	80	50 000 h
RLL 24 W	RLS-120-024-8XX-230	120/5.7 cm	230 V AC	14 W	2600 lm	2600 lm	2300 lm	80	50 000 h
RLL 18 W	RLS-150-018-8XX-230	150/5.7 cm	230 V AC	18 W	2100 lm	2100 lm	1900 lm	80	50 000 h
RLL 36 W	RLS-150-036-8XX-230	150/5.7 cm	230 V AC	36 W	4000 lm	4000 lm	3600 lm	80	50 000 h
RLL 6 W	RLL-060-010-8XX-230	60/8.5 cm	230 V AC	6 W	770 lm	770 lm	700 lm	80	50 000 h
RLL 10 W	RLL-060-020-8XX-230	60/8.5 cm	230 V AC	10 W	1430 lm	1430 lm	1260 lm	80	50 000 h
RLL 12 W	RLL-120-012-8XX-230	120/8.5 cm	230 V AC	12 W	1540 lm	1540 lm	1320 lm	80	50 000 h
RLL 24 W	RLL-120-024-8XX-230	120/8.5 cm	230 V AC	14 W	2860 lm	2860 lm	2530 lm	80	50 000 h
RLL 18 W	RLL-150-018-8XX-230	150/8.5 cm	230 V AC	18 W	2300 lm	2300 lm	2090 lm	80	50 000 h
RLL 36 W	RLL-150-036-8XX-230	150/8.5 cm	230 V AC	36 W	4400 lm	4400 lm	3960 lm	80	50 000 h

* 8XX- CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K





ESTRELLA

Seria ESTRELLA este formata din corpuri LED destinate spatiilor comerciale de retail.

Pot fi utilizate pentru iluminatul general sau pentru cel de punere in valoare a marfurilor, iluminatul fiind un factor cheie pentru vanzare, influentand atentia si concentrarea potentialilor cumparatori.

Disponibila in variante diverse de design. Optiune pentru directionarea unghiului luminos.

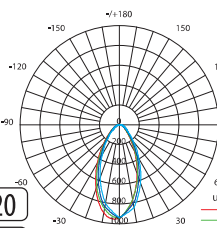
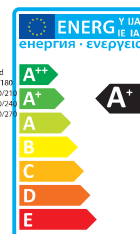
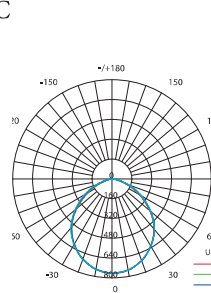
Eficienta medie de 50% in raport cu iluminatul conventional.

Aplicatii

Spatii comerciale, magazine retail, vitrine, holuri, coridoare.

Tip	Cod produs*	Diametru	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
ESTRELLA S 12 W	EST-S-012-8XX-230	148 mm	230 V AC	12 W	940 lm	750 lm	700 lm	80	50 000 h
ESTRELLA M 12 W	EST-M-012-8XX-230	199 mm	230 V AC	12 W	1250 lm	1180 lm	1130 lm	80	50 000 h
ESTRELLA M 15 W	EST-M-015-8XX-230	199 mm	230 V AC	15 W	1450 lm	1400 lm	1300 lm	80	50 000 h
ESTRELLA L 15 W	EST-L-015-8XX-230	226 mm	230 V AC	15 W	1640 lm	1490 lm	1430 lm	80	50 000 h
ESTRELLA L 20 W	EST-L-020-8XX-230	226 mm	230 V AC	20 W	2150 lm	2095 lm	2030 lm	80	50 000 h
ESTRELLA L 25 W	EST-L-025-8XX-230	226 mm	230 V AC	25 W	2650 lm	2500 lm	2390 lm	80	50 000 h
ESTRELLA 7" M 12 W	EST-7-012-8XX-230	199 mm	230 V AC	12 W	1160 lm	1140 lm	1035 lm	80	50 000 h
ESTRELLA 7" M 25 W	EST-7-025-8XX-230	199 mm	230 V AC	25 W	2400 lm	2350 lm	1840 lm	80	50 000 h
ESTRELLA R 11W	EST-R-011-8XX-230	120 mm	230 V AC	11 W	930 lm	890 lm	850 lm	80	50 000 h

* 8XX- CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K





OVALED

OVALED este o gama de plafoniere LED destinata aplicatiilor care necesita o clasa de protectie IP ridicata.

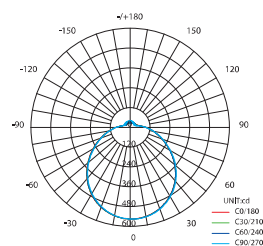
Excelent raport calitate/preț, design placut si lumina omogena.

Aplicatii

Spatii cu umiditate ridicata, sali de baie, terase, coridoare, pivnite.

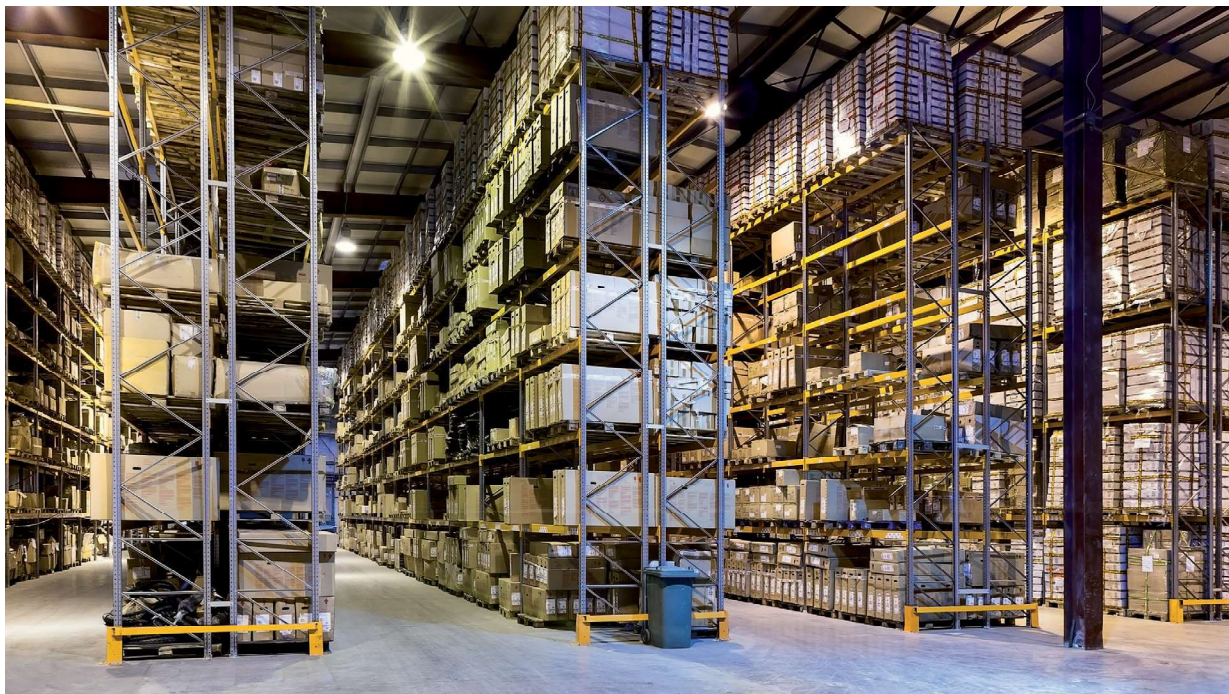
Tip	Cod produs*	Diametru	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
OVALED 12 W	OVL-012-8XX-230	340/300 mm	230 V AC	12 W	1200 lm	950 lm	700 lm	80	50 000 h
OVALED 15 W	OVL-015-8XX-230	340/300 mm	230 V AC	15 W	1500 lm	1250 lm	1100 lm	80	50 000 h
OVALED 24 W	OVL-024-8XX-230	340/300 mm	230 V AC	24 W	2400 lm	2200 lm	1950 lm	80	50 000 h

* 8xx - CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K



IP 65





TANGRA

Gama TANGRA este o generatie noua de corpuri destinate iluminatului industrial, proiectate ca substitut pentru corpurile de mare putere pe baza de sodiu, halogenuri metalice sau alte tipuri de iluminat conventional.

Echiptate cu modulul inovativ HBR, care permite conectarea directa la tensiunea de 230 V AC, fara a fi nevoie de un driver separat.

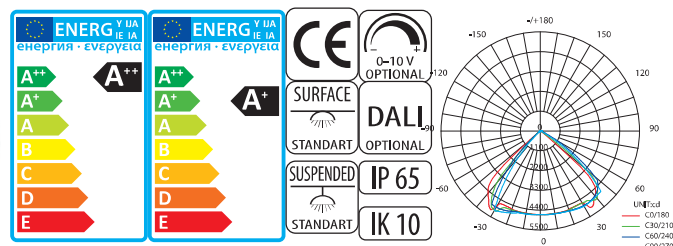
Complet dimabile, pentru a asigura economii suplimentare de electricitate.

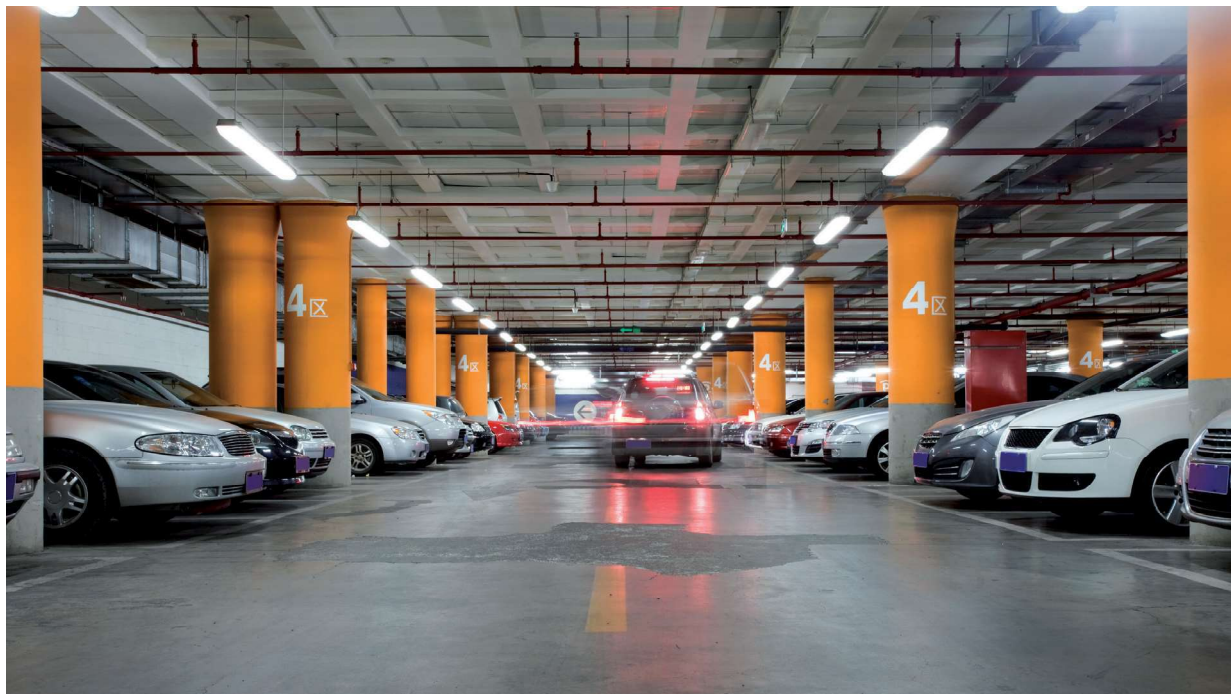
Gradele de protectie IP66 si IK10 le recomanda pentru utilizarea in conditii grele, inclusiv proiectoare exterioare si iluminat arhitectural.

Aplicatii

Spatii industriale, ateliere, depozite, sali de sport, spatii comerciale, iluminat arhitectural exterior, iluminat exterior.

Tip	Cod produs*	Diametru/ Inaltime	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
TANGRA 30W IP66 HBR	TRA-030-XXX-Y-230	160/303 mm	230V AC	30W	3 000 lm	2 950 lm	2 845 lm	70 / 80	50 000 h
TANGRA 30W IP66 DC	TRA-030-XXX-Y-DC	160/303 mm	230V AC	30W	3 900 lm	3 840 lm	3 500 lm	70 / 80	50 000 h
TANGRA 40W IP66 HBR	TRA-040-XXX-Y-230	160/303 mm	230V AC	40W	4 000 lm	3 800 lm	3 610 lm	70 / 80	50 000 h
TANGRA 50W IP66 HBR	TRA-050-XXX-Y-230	160/303 mm	230V AC	50W	4 750 lm	4 500 lm	4 275 lm	70 / 80	50 000 h
TANGRA 60W IP66 HBR	TRA-060-XXX-Y-230	160/303 mm	230V AC	60W	6 700 lm	6 500 lm	6 210 lm	70 / 80	50 000 h
TANGRA 80W IP66 HBR	TRA-080-XXX-Y-230	160/303 mm	230V AC	80W	8 100 lm	7 900 lm	7 560 lm	70 / 80	50 000 h
TANGRA 80W IP66 DC	TRA-080-XXX-Y-DC	160/303 mm	230V AC	80W	10 400 lm	10 190 lm	9 200 lm	70 / 80	50 000 h
TANGRA 2*60W IP66 HBR	TRA-120-XXX-Y-230	210/239 mm	230V AC	120W	11 440 lm	11 280 lm	10 800 lm	70 / 80	50 000 h
TANGRA 2*60W IP66 DC	TRA-120-XXX-Y-DC	210/239 mm	230V AC	120W	15 600 lm	15 360 lm	15 000 lm	70 / 80	50 000 h
TANGRA 2*80W IP66 HBR	TRA-160-XXX-Y-230	210/239 mm	230V AC	160W	15 800 lm	15 620 lm	15 100 lm	70 / 80	50 000 h
TANGRA 2*80W IP66 DC	TRA-160-XXX-Y-DC	210/239 mm	230V AC	160W	20 800 lm	20 480 lm	20 000 lm	70 / 80	50 000 h





PROFFIT

Gama PROFFIT este destinata iluminatului industrial in care se solicita clasa de protectie IP 65. Foarte bun raport pret-calitate si inalta eficienta. Robuste si cu un management termal excelent, ofera o fiabilitate ridicata. Usor de instalat, mentenanta minima.

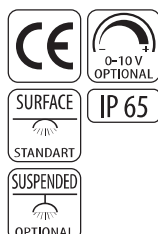
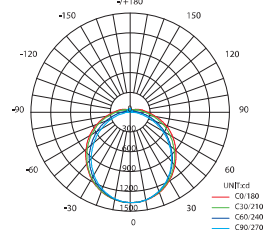
Optional se ofera difuzor ranforsat.

Aplicatii

Spatii industriale, ateliere, depozite, parcare, spatii comerciale.

Tip	Cod produs*	Lungime	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
PROFFIT 10W IP65	PRO-060-010-XXX-230	600 mm	230V AC	10 W	1 250 lm	1 230 lm	1 230 lm	80	50 000 h
PROFFIT 20W IP66	PRO-060-020-XXX-230	600 mm	230V AC	20 W	2 600 lm	2 560 lm	2 490 lm	80	50 000 h
PROFFIT 27W IP65	PRO-120-027-XXX-230	1200 mm	230V AC	27 W	3 790 lm	3 680 lm	3 400 lm	80	50 000 h
PROFFIT 36W IP65	PRO-120-036-XXX-230	1200 mm	230V AC	36 W	5 200 lm	5 030 lm	4 860 lm	80	50 000 h
PROFFIT 60W IP65	PRO-120-060-XXX-230	1200 mm	230V AC	60 W	7 800 lm	7 500 lm	7 200 lm	80	50 000 h
PROFFIT 66W IP65	PRO-120-066-XXX-230	1200 mm	230V AC	66 W	8 580 lm	8 250 lm	7 900 lm	80	50 000 h
PROFFIT 47W IP65	PRO-150-047-XXX-230	1500 mm	230V AC	47 W	6 110 lm	6 015 lm	5 885 lm	80	50 000 h

* xxx- CRI și CCT, i.e. 845 inseamna CRI > 80, CCT 4500K





MEGA

Gama MEGA este proiectata speciala pentru a inlocui cu solutii eficiente LED lampile conventionale pe baza de vapori de mercur, halogenuri metalice sau sodiu in salile de sport si alte spatii ample. Adecvate atat pentru iluminat interior, cat si exterior.

Diverse variante de distributie luminoasa.

Optiuni variate de montaj.

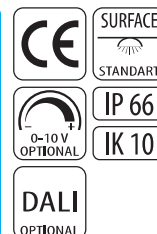
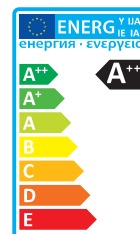
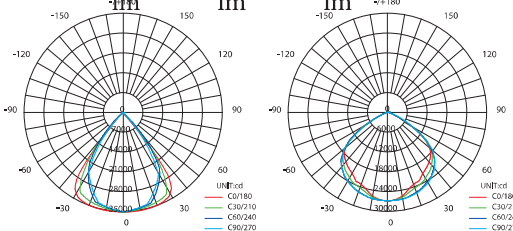
Instalare usoara.

Aplicatii

Sali de sport, sali de concerte, sali polivalente, stadioane, facilitati sportive interioare si exterioare, terenuri de antrenament, spatii largi industriale.

Tip	Cod produs*	Numar surse	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
MEGA 4 240W	MEG-240-XXX-YYY-230	4	230V AC	240 W	33 600 lm	33 600 lm	30 000 lm	70 / 80	50 000 h
MEGA 4 320W	MEG-320-XXX-YYY-230	4	230V AC	320 W	41 600 lm	41 600 lm	36 800 lm	70 / 80	50 000 h
MEGA 6 360W	MEG-360-XXX-YYY-230	6	230V AC	360 W	50 400 lm	50 400 lm	45 000 lm	70 / 80	50 000 h
MEGA 6 480W	MEG-480-XXX-YYY-230	6	230V AC	480 W	62 400 lm	62 400 lm	55 200 lm	70 / 80	50 000 h
MEGA 8 640W	MEG-640-XXX-YYY-230	8	230V AC	640 W	83 200 lm	83 200 lm	75 000 lm	70 / 80	50 000 h
MEGA 8 800W	MEG-800-XXX-YYY-230	8	230V AC	800 W	96 000 lm	96 000 lm	86 400 lm	70 / 80	50 000 h

* xxx - CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K; YYY-tip optic





CANOPY

Gama CANOPY este proiectata pentru iluminarea statiilor de carburant si a altor spatii acoperite cu inaltimea de pana la 8 m.

Montaj incastrat, mentenanta minima.

Solutia ideala pentru inlocuirea corpurilor pe baza de halogenuri metalice de 250 W si mai mari.

Optional, se poate instala sistemul de dimare automata INTELLILAMP-W, pentru a asigura economii suplimentare de electricitate.

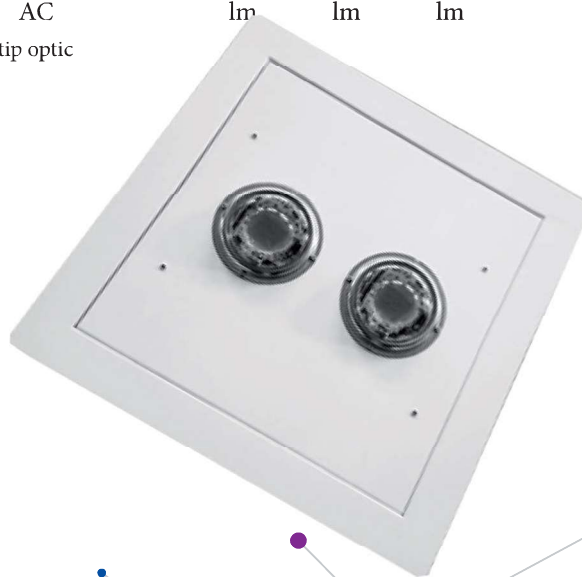
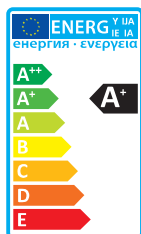
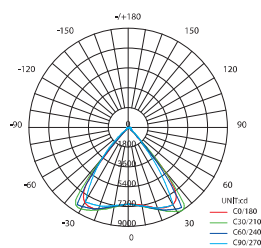
Dispune de trei optiuni de distributie luminoasa: larg (120°), normal (90°) si ingust (60°).

Aplicatii

Statii de carburant, spatii acoperite, depozite

Tip	Cod produs*	Numar surse	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
CANOPY 120W 2 x 60 HBR	CNP-120- XXX-Y-230	2	230V AC	120 W	13 200 lm	12 600 lm	12 100 lm	70 / 80	50 000 h
CANOPY 160W 2 x 80 HBR	CNP-160- XXX-Y-230	2	230V AC	160 W	17 600 lm	16 800 lm	16 200 lm	70 / 80	50 000 h
CANOPY 120W 2 x 60 DC	CNP-120-XXX- Y-DC	2	230V AC	120 W	15 600 lm	15 200 lm	14 600 lm	70 / 80	50 000 h
CANOPY 160W 2 x 80 DC	CNP-160-XXX- Y-DC	2	230V AC	160 W	20 500 lm	20 100 lm	19 300 lm	70 / 80	50 000 h

* xxx - CRI si CCT, i.e. 845 inseamna CRI > 80, CCT 4500K; Y-tip optic





EXTREME

Seria EXTREME este o generatie noua de LED stradal, cu eficienta de 130 lm/W. Este disponibila intr-o gama larga de puteri si distributii luminoase, fiind adecvata pentru toate clasele de strazi si drumuri

Seria EXTREME ofera optiuni exceptionale pentru dimming, auto-dimming, control de la distanta prin radio, monitorizarea mediului, conectoare

NEMA etc.

Ideala pentru inlocuirea corpurilor vechi bazate pe sodiu si mercur sau alte tehnologii.

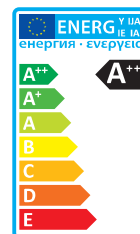
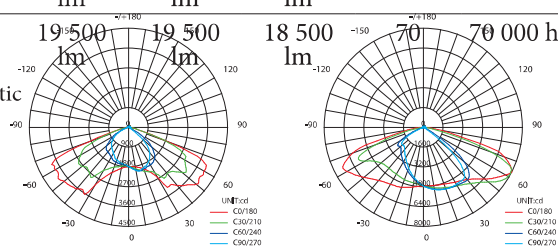
Clase de protectie IP66 si IK10.

Aplicatii

Autostrazi, drumuri, strazi, toate clasele, inclusiv de la ME1 la ME6.

Tip	Cod produs*	Tip sursa	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
EXTREME 30 W DC	XTR-030-XXX-Y-DC	COB	230V AC	30 W	3 900 lm	3 900 lm	3 650 lm	70	70 000 h
EXTREME 50 W DC	XTR-050-XXX-Y-DC	COB	230V AC	50 W	6 500 lm	6 500 lm	6 180 lm	70	70 000 h
EXTREME 60 W DC	XTR-060-XXX-Y-DC	COB	230V AC	60 W	7 800 lm	7 800 lm	7 360 lm	70	70 000 h
EXTREME 80 W DC	XTR-080-XXX-Y-DC	COB	230V AC	80 W	10 400 lm	10 400 lm	9 900 lm	70	70 000 h
EXTREME 100 W DC	XTR-100-XXX-Y-DC	COB	230V AC	100 W	13 000 lm	13 200 lm	12 250 lm	70	70 000 h
EXTREME 120 W DC	XTR-120-XXX-Y-DC	COB	230V AC	120 W	15 600 lm	15 600 lm	14 800 lm	70	70 000 h
EXTREME 150 W DC	XTR-150-XXX-Y-DC	COB	230V AC	150 W	19 500 lm	19 500 lm	18 500 lm	70	70 000 h

* xxx - CRI si CCT, i.e. 745 inseamna CRI > 70, CCT 4000K; ** Y - Tip optic





EXTREME UHE

Eficiența de până la 170 lm/W

Seria EXTREME UHE este o generație nouă și ultra-eficientă de LED stradal, cu eficiența de 170 lm/W. Este disponibilă într-o gamă largă de puteri și distribuții luminoase, fiind adecvată pentru toate clasele de străzi și drumuri.

Seria EXTREME oferă opțiuni excepționale pentru dimming, auto-dimming, control de la distanță prin radio, monitorizarea mediului, conectoare

NEMA etc.

Ideala pentru înlocuirea corpurilor vechi bazate pe sodiu și mercur sau alte tehnologii.

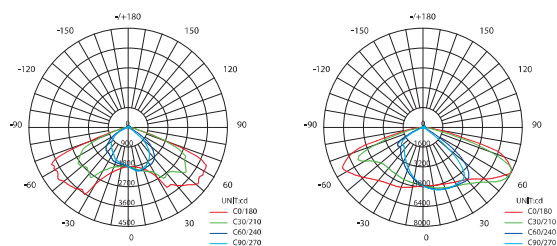
Clase de protecție IP66 și IK10.

Aplicații

Autostrăzi, drumuri, străzi, toate clasele, inclusiv de la ME1 la ME6.

Tip	Cod produs*	Tip sursă	Voltaj	Putere	Flux luminos			CRI	Durata de viață
					CW	NW	WW		
EXTREME 38W DC-UHE	XTR-038-XXX-Y-DC-UHE	COB	230V AC	38 W	6 800 lm	6 800 lm	6 100 lm	70	70 000 h
EXTREME 60W DC-UHE	XTR-060-XXX-Y-DC-UHE	COB	230V AC	60 W	10 200 lm	10 200 lm	9 200 lm	70	70 000 h
EXTREME 80W DC-UHE	XTR-080-XXX-Y-DC-UHE	COB	230V AC	80 W	13 600 lm	13 600 lm	12 200 lm	70	70 000 h
EXTREME 100W DC-UHE	XTR-100-XXX-Y-DC-UHE	COB	230V AC	100 W	17 000 lm	17 000 lm	15 300 lm	70	70 000 h
EXTREME 120W DC-UHE	XTR-120-XXX-Y-DC-UHE	COB	230V AC	120 W	20 400 lm	20 400 lm	18 300 lm	70	70 000 h

* * xxx - CRI și CCT, i.e. 745 înseamnă CRI > 70, CCT 4000K; ** Y – Tip optic





VICTORY

VICTORY este o solutie de iluminat stradal cu inalta eficienta si excelente caracteristici tehnice de luminozitate.

Alegerea preferata pentru inlocuirea corpurilor cu tehnologie perimata bazata pe sodiu, mercur, halogenuri metalice sau fluorescenta.

Adecvate pentru orice clasa de drumuri sau strazi.

Echipata cu modulul inovativ HBR, care permite alimentarea directa din rețeaua 230V AC,

fara a mai fi necesara prezenta unui driver. Aceasta duce la un factor ridicat de putere, longevitate si fiabilitate

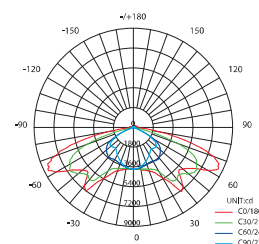
Seria VICTORY poate fi echipata cu modulul de control si management wireless-telegestiune.

Aplicatii

Iluminat stradal, parcare.

Tip	Cod produs*	Tip sursa	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
VICTORY 30W HBR	VIC-030-XXX-Y-230	COB	230V AC	30 W	3 100 lm	3 100 lm	2 850 lm	70	70 000 h
VICTORY 40W HBR	VIC-040-XXX-Y-230	COB	230V AC	40 W	4 400 lm	4 400 lm	3 800 lm	70	70 000 h
VICTORY 60W HBR	VIC-060-XXX-Y-230	COB	230V AC	60 W	6 600 lm	6 600 lm	5 700 lm	70	70 000 h

* xxx - CRI si CCT, i.e. 745 inseamna CRI > 70, CCT 4000K; ** Y - Tip optic





RGL

RGL este versiunea moderna a corpurilor clasice de iluminat in forma de felinar.

Stilul sau deosebit il face adecvat atat pentru iluminatul architectural, cat si pentru cel stradal, in zone moderne.

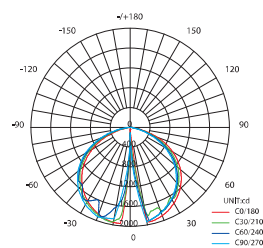
Robustetea si rezistenta la impact sunt avantaje cheie ale gamei RG, corespunzand claselor de protectie IP65 si IK8.

Aplicatii

Parcuri, zone pietonale, iluminat architectural.

Tip	Cod produs*	Tip sursa	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
RGL 20 HBR	RGL-020-7XX-Y-230	COB	230V AC	20 W	2 300 lm	2 300 lm	2 100 lm	70	70 000 h
RGL 30 HBR	RGL-030-7XX-Y-230	COB	230V AC	30 W	3 450 lm	3 450 lm	3 300 lm	70	70 000 h
RGL 50 HBR	RGL-050-7XX-Y-230	COB	230V AC	50 W	5 750 lm	5 750 lm	5 500 lm	70	70 000 h
RGL 70 HBR	RGL-070-7XX-Y-230	COB	230V AC	70 W	7 900 lm	7 900 lm	7 700 lm	70	70 000 h

* xxx - CRI si CCT, i.e. 745 inseamna CRI > 70, CCT 4000K; ** Y – Tip optic





PR

Seria PR consta in proiectoare LED de putere ridicata, destinate utilizarii in iluminatul arhitectural exterior.

Foarte eficiente pentru iluminatul suprafetelor mari.

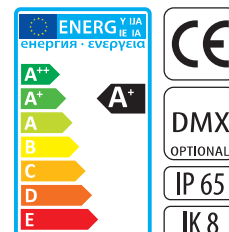
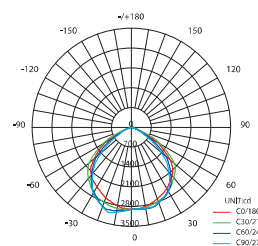
Culori diverse, in gama de alb sau RGB. Optional se ofera sistemul DMX de control al culorilor.

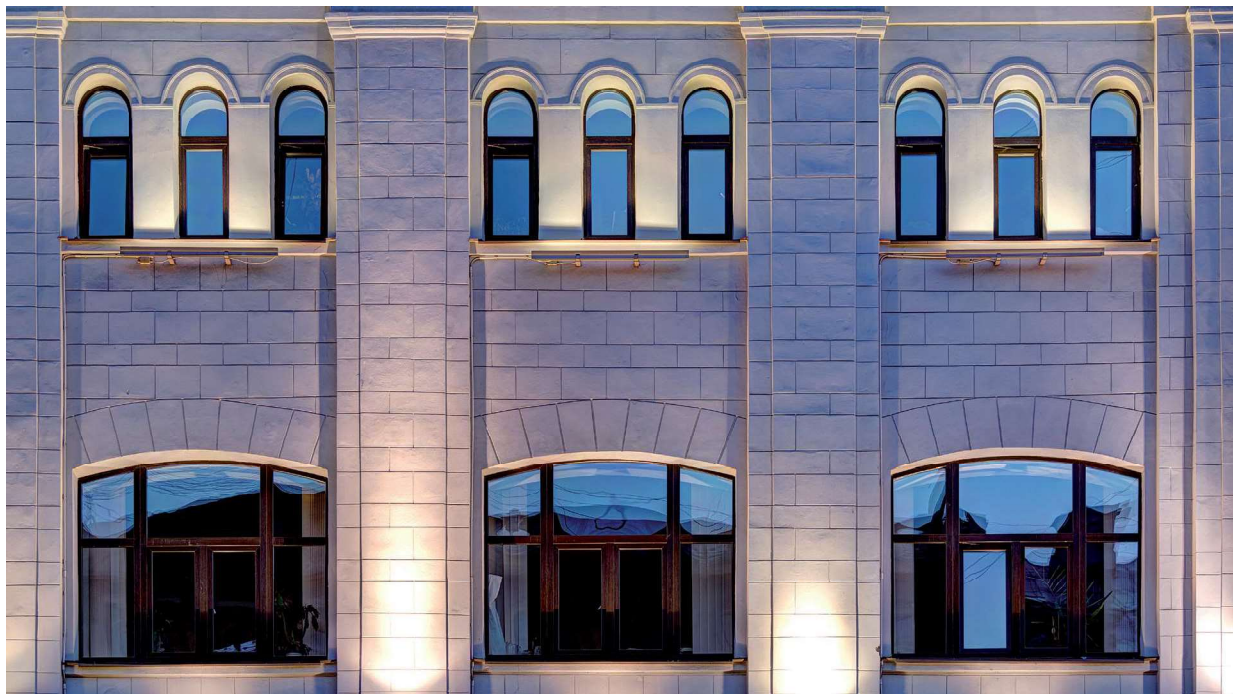
Aplicatii

Iluminat arhitectural si decorativ pentru cladiri, ziduri, pietre, monumente istorice, situri culturale, parcuri.

Tip	Cod produs*	Tip sursa	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
PR 30	PR-030-7XX-230	178 x 215 mm	230V AC	30 W	2 750 lm	2 750 lm	2 670 lm	70	50 000 h
PR 50	PR-050-7XX-230	194 x 253 mm	230V AC	50 W	4 330 lm	4 330 lm	4 210 lm	70	50 000 h
PR 70	PR-070-7XX-230	250 x 291 mm	230V AC	70 W	6 070 lm	6 070 lm	5 900 lm	70	50 000 h
PR 100	PR-100-7XX-230	250 x 341 mm	230V AC	100 W	8 300 lm	8 300 lm	8 070 lm	70	50 000 h
PR 150	PR-150-7XX-230	310 x 375 mm	230V AC	150 W	13 060 lm	13 060 lm	12 750 lm	70	50 000 h
PR 200	PR-200-7XX-230	340 x 395 mm	230V AC	200 W	17 150 lm	17 150 lm	16 100 lm	70	50 000 h

* xxx - CRI si CCT, i.e. 745 inseamna CRI > 70, CCT 4000K; ** Y - Tip optic





WALL WASHER WWL

Gama WWL de LED liniar este o solutie moderna si de inalta eficienta destinata iluminatului arhitectural si decorativ.

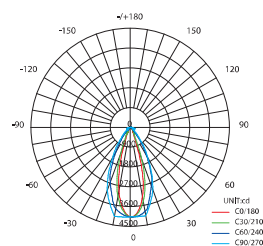
Gama este disponibila in doua variante de lungime. Optional se ofera culori si forme aditionale.

Aplicatii

Iluminat arhitectural si decorativ pentru cladiri, fatade, pietre, monumente istorice, situri culturale, parcuri.

Tip	Cod produs*	Tip sursa	Voltaj	Putere	Flux luminos			CRI	Durata de viata
					CW	NW	WW		
WWL 45W	WWL-100-045-XXX-230	1000 mm	230V AC	45 W	3 300 lm	3 000 lm	2 400 lm	70	50 000 h
WWL 60W	WWL-120-060-XXX-230	1200 mm	230V AC	60 W	4 600 lm	4 200 lm	3 400lm	70	50 000 h

* xxx - CRI si CCT, i.e. 745 inseamna CRI> 70, CCT 4000K; ** Y – Tip optic





WALL WASHER WWL RGB

Gama WWL RGB LED liniar este o solutie moderna si de inalta eficienta destinata iluminatului arhitectural si decorativ.

Versiunea RGB a seriei WWL, este utilizata pentru a crea efecte spectaculoase pe fatade sau alte elemente arhitectural.

Optional, se ofera sistemul de control al culorilor

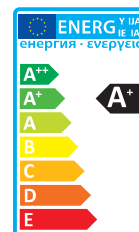
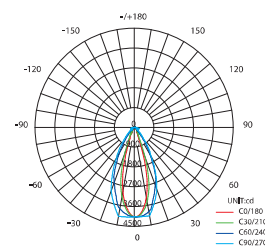
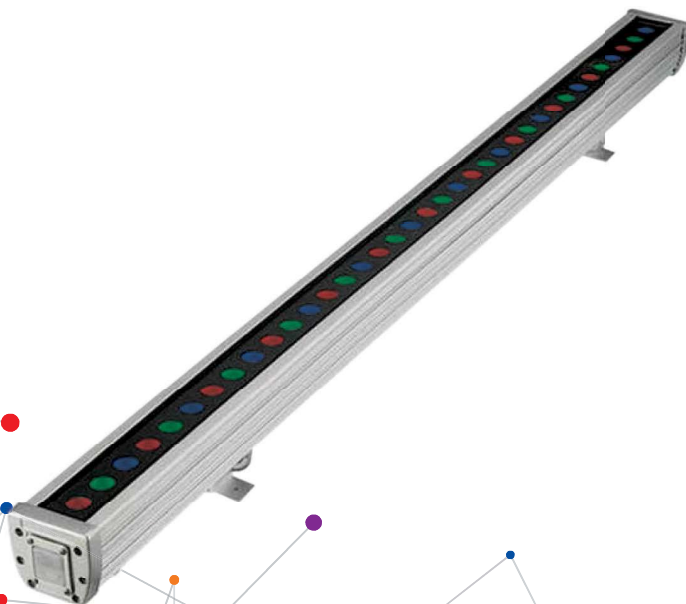
DMX.

Disponibila si in varianta RGBW.

Aplicatii

Iluminat arhitectural si decorativ pentru cladiri, fatade, pietre, monumente istorice, situri culturale, parcuri.

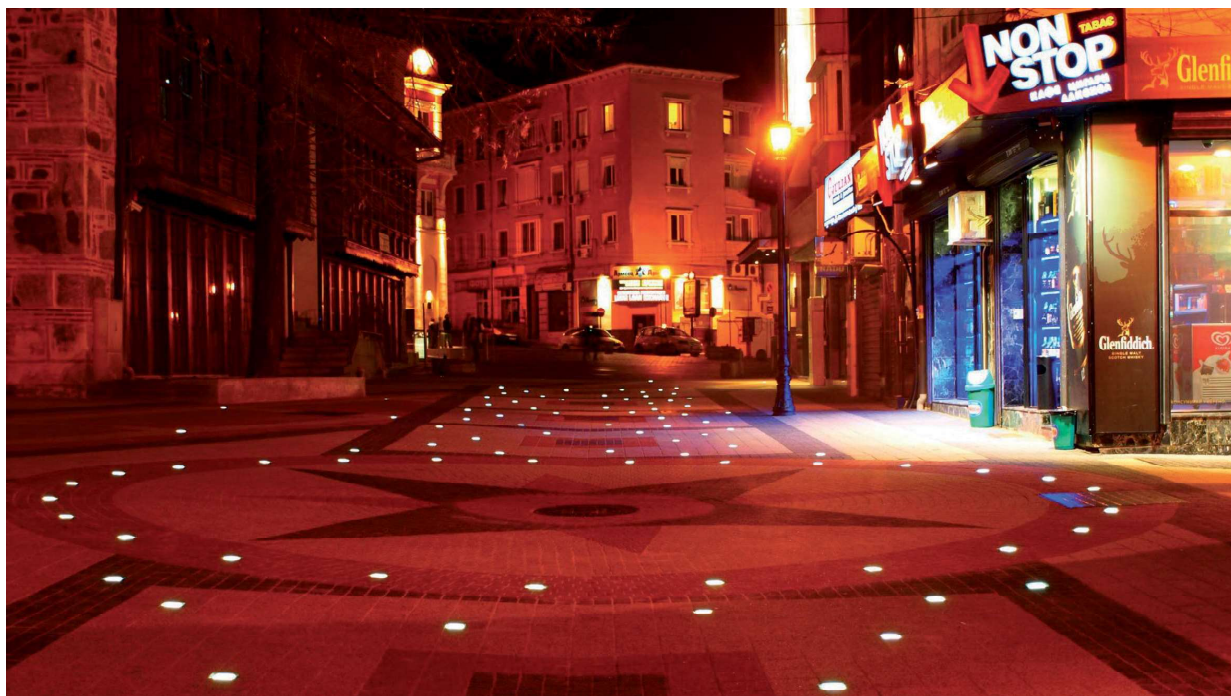
Tip	Cod produs	Surse lumina	Voltaj	Putere	CRI	Durata de viata
WWL RGB 45W	WWL-100-045-RGB-230	1000 mm	230V AC	45 W	70	50 000 h
WWL RGB 60W	WWL-120-060-RGB-230	1200 mm	230V AC	60 W	70	50 000 h



DMX
OPTIONAL

IP 66

IK 8



PAVAJ LED

Iluminarea pietrelor de pavaj este un detaliu spectaculos si exclusivist in designul de exterior si de interior.

Denumirea gamei, PAVAJ LED, este o alegere naturala, deoarece corpurile seamana, ca forma si dimensiune, cu pavajul de granit, beton sau alte materiale de constructie.

In timpul zilei, corpurile se integreaza perfect in pavaj, iar in timpul noptii creeaza efecte extraordinare.

Se pot utiliza si in medii cu umiditate ridicata, precum piscine, cazi, jacuzzi.

Disponibile in sase culori: alb, albastru, verde, galben, roz, rosu.

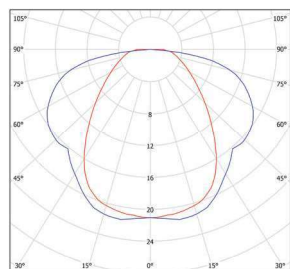
Aplicatii

Marcaje zone de mers, scari, locuri de parcare.

Decorarea pietelor, aleilor, gradinilor si parcurilor.

Iluminarea si decorarea piscinelor, fantanilor, bazinelor.

Tip	Dimensiuni	Voltaj	Putere	Durata de viata
OCTALED CUBE WHITE	73 x 63 x 63 mm	5V-24V DC	1.5 W	50 000 h
OCTALED CUBE YELLOW	73 x 63 x 63 mm	5V-24V DC	1.5 W	50 000 h
OCTALED CUBE BLUE	73 x 63 x 63 mm	5V-24V DC	1.5 W	50 000 h
OCTALED CUBE GREEN	73 x 63 x 63 mm	5V-24V DC	1.5 W	50 000 h
OCTALED CUBE RED	73 x 63 x 63 mm	5V-24V DC	1.0 W	50 000 h
OCTALED CUBE PINK	73 x 63 x 63 mm	5V-24V DC	1.5 W	50 000 h



Moon White



Amber



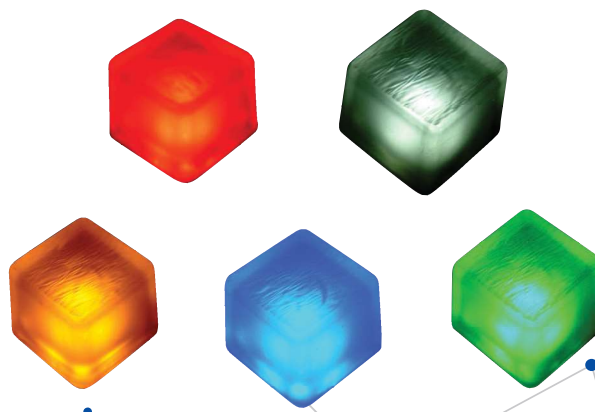
Yellow



Cobalt Blue



Emerald



ILUMINAT INTERIOR-SPATII COMERCIALE



TELENOR Bulgaria (telecomunicatii), peste 100 de magazine si doua centre de date. Gamele ESTRELLA, SLR.



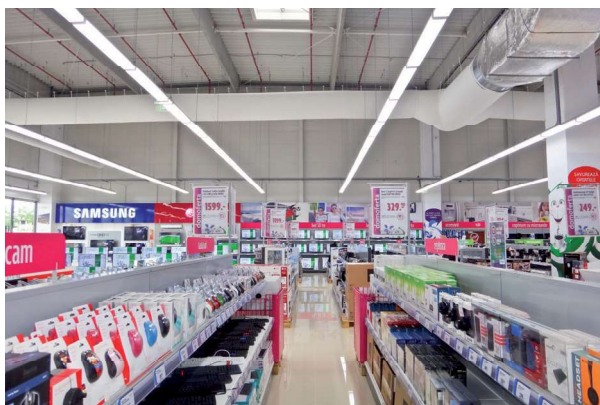
VIVACOM Bulgaria (telecomunicatii)-magazine: Gama ESTRELLA.



TECHNOMARKET Bulgaria (electronice)-magazine. Gamele OLOT, SLR.



Minimise Energy Marea Britanie (marfuri generale) – Proiect complet magazine retail. Tuburi LED T5.



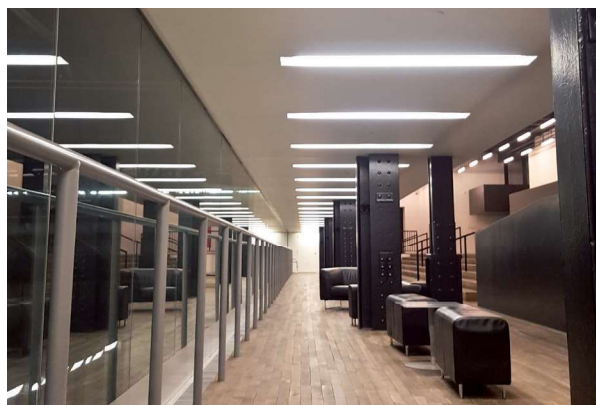
DOMO Romania (electronice)-magazine. Gama PROLUX.



KFC Bulgaria (alimentatie publica)-Restaurante. Gama ESTRELLA.



City Center Sofia, Bulgaria – Mall. Gamele ESTRELLA, PROFFIT.



LONDON Art Gallery, United Kingdom. Tuburi LED T8 customizate.

ILUMINAT INTERIOR-BIROURI SI ARENE SPORTIVE



Scoala ST. GEORGE Bulgaria – Iluminat interior.
Gamele FLAT PANEL, OLOT.



Millenium Center Sofia, Bulgaria – Iluminat interior.
Gamele FLAT PANEL, OLOT.



Al-Amer Electrical, Kuwait – Birouri.
Gamele ESTRELLA, FLAT PANEL.



LANCASTER Paris, Franta – Sediu companie.
Gama SLR.

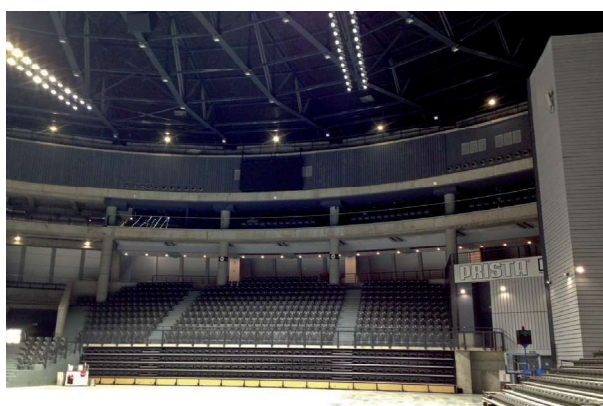
SPORTS LED LIGHTING



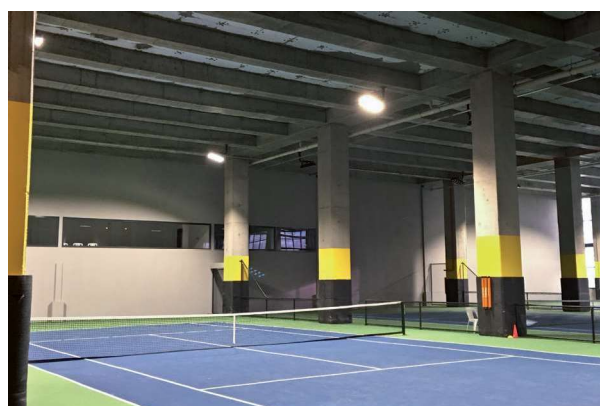
Garanti Koza Tennis Complex, Istanbul, Turcia –
Arena Centrala. Gama MEGA.



Garanti Koza Tennis Complex, Istanbul, Turcia –
Terenuri antrenament. Gama MEGA.



BULSTRAD Arena, Ruse, Bulgaria.
Gama TANGRA 2 cu sistem Intelli control.
www.iluminat-romania.ro



Garanti Koza Tennis Complex, Istanbul, Turcia –
Terenuri antrenament. Gama MEGA.

INDUSTRIAL INDUSTRIAL



SOPHARMA, Bulgaria. Gama PROFFIT.



SENSATA Technologies, Bulgaria. Gama OLOT customizata pentru camere sterile.



IMI, electronics, Bulgaria. Gamele OLOT, PROFFIT.



Hamberger Bulgaria – Fabrica noua. Gama TANGRA 2.



KCM, Bulgaria - Productie metalica. Gama TANGRA 2.



VIMI Fastners, Italia – Productie cauciu. Gama PROFFIT.



Carlsberg Bulgaria – Fabrica de bere. Gama PROFFIT.

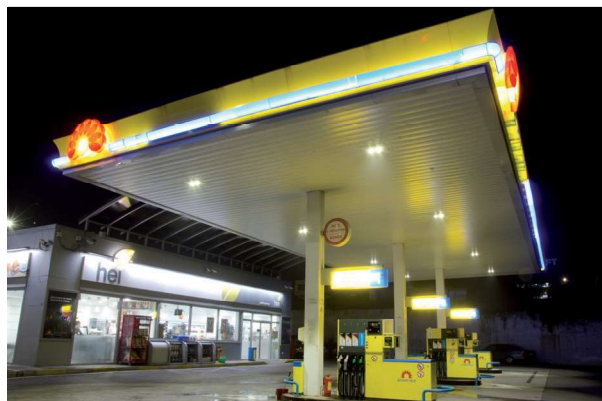


Biomet, Bulgaria – Depozit central. Gama TANGRA 2.

STATII DE CARBURANTI

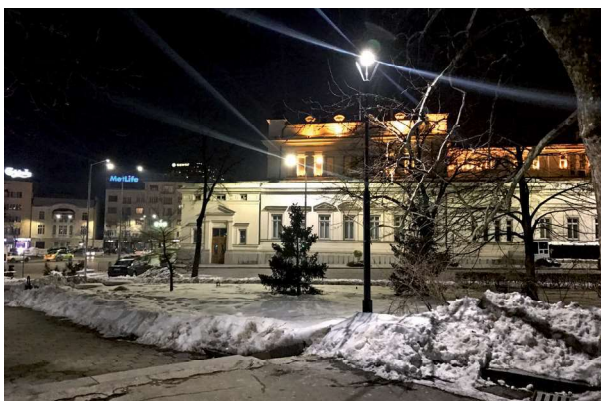


PETROL AD, Bulgaria – Proiect complet. Gamele CANOPY, VICTORY etc.



ROMPETROL, Bulgaria – Proiect complet. Gama OLOT.

ILUMINAT STRADAL



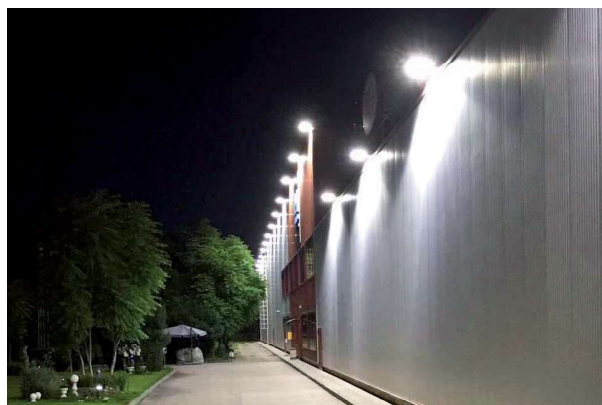
ETRALUX Bulgaria – Sofia. Gamele EXTREME VICTORY, RGL.



TEZZE, Italia – Gama VICTORY cu telegestiune Intelli system.



Tbilisi, Georgia – Gama EXTREME UHE.



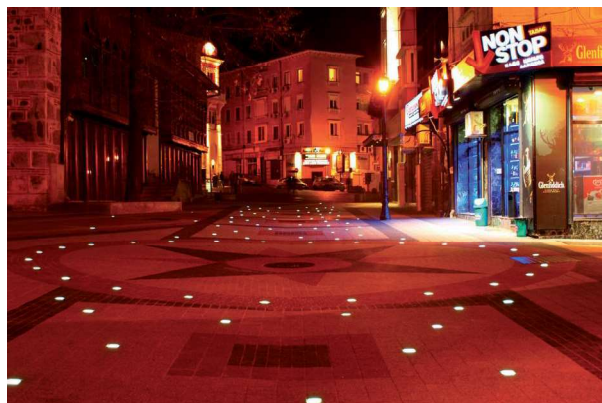
Biomet, Bulgaria – Iluminat perimetral. Gama EXTREME.

ILUMINAT EXTERIOR ARHITECTURAL



Moscheea Argun, Rusia. Gamele LED RGB customizat, PR, WWL.

www.iluminat-romania.ro



Plövddiv, Bulgaria-Zona centrala. Gama Pavaj LED