


Recanati, li 20 gennaio 2012


Oggetto: Prodotti iGuzzini rispondenti a Legge Regionale Piemonte n. 31 del 24.03.2000 (riferita alla norma UNI 10819). Disposizioni per la prevenzione e lotta all' inquinamento luminoso e per il corretto impiego delle risorse energetiche.



Si dichiara che, le seguenti serie di prodotti iGuzzini, sono conformi ai seguenti criteri di valutazione degli apparecchi per la limitazione della dispersione verso l'alto del flusso luminoso:


1. Entro un raggio di 5 Km dal centro di osservazione astronomica (zona1) gli impianti di illuminazione devono emettere verso l' emisfero superiore una percentuale di flusso rispetto al totale emesso pari a 1%.





Prodotti Fissi








Serie		Codice	Potenza	Attacco	Lampada
Argo (Tilt = 2°)		7860	150W	E40	HIT (CDO-TT) HST
		7861	250W	E40	HST
		7877	250W	E40	HIT
		7670	150W	E40	HIT (CDO-TT) HST
		7671	250W	E40	HIT HST
		B161	100W	E40	HST HIT (CDO-TT)
		B162	100W	E40	HST HIT (CDO-TT)
		BC84	140W	PGZ12	CPO-TW
		BC92	140W	PGZ12	CPO-TW
		BC85	150W	Rx7s	HST-DE
		BC88	150W	Rx7s	HST-DE
		BC91	150W	Rx7s	HST-DE HIT-DE
		BC93	150W	Rx7s	HST-DE
		BD01	150W	Rx7s	HST-DE
		BD04	150W	Rx7s	HST-DE
		BC85	150W	Rx7s	HIT-DE


Argo (Tilt = 2°)		BD00	150W	Rx7s	HIT-DE
		BD03	150W	Rx7s	HIT-DE
		BC83	100W	E40	HST HIT CDO-TT
		BC86	100W	E40	HST
		BC97	100W	E40	HST HIT CDO-TT
		BC90	70W	Rx7s	HST-DE
		BC87	60W	PGZ12	CPO-TW
		BC94	60W	PGZ12	CPO-TW
		BC82	70W	E27	HST HIT CDO-TT
		BC96	70W	E27	HST HIT CDO-TT
		BC89	70W	Rx7s	HIT-DE
		BC90	70W	Rx7s	HIT-DE
		BD86	50W	E27	HST HIT CDO-TT
		BC95	33W	E27	TC-TSE
		BD95	39x1W		LED Cool White
		BD96	59x1W		LED Cool White
		BD97	39x1W		LED Cool White
		BD98	59x1W		LED Cool White
		BF02	39x1W		LED Neutral White
		BF03	59x1W		LED Neutral White
		BF49	39x1W		LED Cool White
		BF50	59x1W		LED Cool White
		BF51	39x1W		LED Cool White
		BF52	59x1W		LED Cool White


		BF60	39x1W		LED Neutral White
		BF61	59x1W		LED Neutral White
		7010	48x1W		LED Cool White
		BF06	48x1W		LED Neutral White
		BF57	48x1W		LED Cool White
		BF64	48x1W		LED Neutral White
Delo (Tilt = 2°)		B159	100W	E40	HST HIT (CDO-TT)
		B160	100W	E40	HST HIT (CDO-TT)
Delphi (Tilt = 2°)		7875	250W	E40	HIT
		7324	250W	E40	HIT
		BF81	400W	E40	HST
		BF21	315W	PGZ18	CDM-T(Elite)
		BF25	315W	PGZ18	CDM-T(Elite)
		BF20	250W	E40	HST HIT CDO-TT
		BF24	250W	E40	HST
		BC59	140	PGZ12	CPO-TW
		BC67	140W	PGZ12	CPO-TW
		BF77	140W	PGZ12	CPO-TW
		BF80	140W	PGZ12	CPO-TW
		BC60	150W	Rx7s	HST-DE HIT-DE
		BC63	150W	Rx7s	HST-DE
		BC66	150W	Rx7s	HST-DE HIT-DE
		BC68	150W	Rx7s	HST-DE
		BC76	150W	Rx7s	HST-DE
		BC79	150W	Rx7s	HST-DE




Delphi (Tilt = 2°)		BF19	150W	E40	HST HIT CDO-TT
		BF22	150W	E40	HST
		BF23	150W	E40	HST HIT CDO-TT
		BF26	150W	E40	HST
		BC75	150W	Rx7s	HIT-DE
		BC78	150W	Rx7s	HIT-DE
		BC60	150W	Rx7s	HIT-DE
		BC58	100W	E40	HST HIT CDO-TT
		BC61	100W	E40	HST
		BC72	100W	E40	HST HIT CDO-TT
		BC65	70W	Rx7s	HST-DE
		BC62	60W	PGZ12	CP0-TW
		BC69	60W	PGZ12	CP0-TW
		BC57	70W	E27	HST HIT CDO-TT
		BC71	70W	E27	HST HIT CDO-TT
		BC64	70W	Rx7s	HIT-DE
		BC65	70W	Rx7s	HIT-DE
		BC56	35W	G12	HCI-T HIT CDM-T
		BC70	33W	E27	TC-TSE
		BD91	39x1W		LED Cool White
		BD92	59x1W		LED Cool White
		BD93	39x1W		LED Cool White
		BD94	59x1W		LED Cool White



Delphi (Tilt = 2°)		BF00	39x1W		LED Neutral White
		BF01	59x1W		LED Neutral White
		BF11	84x1W		LED Cool White
		BF12	98x1W		LED Cool White
		BF13	84x1W		LED Cool White
		BF14	98x1W		LED Cool White
		BF17	84x1W		LED Neutral White
		BF18	98x1W		LED Neutral White
		BF45	39x1W		LED Cool White
		BF46	59x1W		LED Cool White
		BF47	39x1W		LED Cool White
		BF48	59x1W		LED Cool White
		BF58	39x1W		LED Neutral White
		BF59	59x1W		LED Neutral White
		BF69	84x1W		LED Cool White
		BF70	98x1W		LED Cool White
		BF71	84x1W		LED Cool White
		BF75	84x1W		LED Neutral White
		BF76	98x1W		LED Neutral White
BF72	98x1W		LED Cool White		
Arc		7208	13W	G24d-1	TC-D
		7209	26W	G24d-3	TC-D
Bliz		7288	26W	G24d-3	TC-D
Kriss		5634	150W	Rx7s	QT-DE
		5647	100W	G12	HST (SDW-T)
		5688	70W	G12	HIT (BLV)




Flaminia a		B051	70W	Rx7s	HIT-DE HST-DE
		B052	70W	Rx7s	HIT-DE HST-DE
		B053	70W	Rx7s	HIT-DE HST-DE
		B054	150W	Rx7s	HIT-DE HST-DE
		B055	150W	Rx7s	HIT-DE HST-DE
		B056	150W	Rx7s	HIT-DE HST-DE
Salaria	  	B261	70W	E27	HST HIT (CDO-TT)
		B262	100W	E40	HST HIT (CDO-TT)
		B263	150W	E40	HST HIT (CDO-TT)
		B208	70W	E27	HST CDO-TT
		B209	100W	E40	HST CDO-TT
		B210	150W	E40	HST CDO-TT
Walky- Miniwalky		7110	7/9W	G23	TC
		7133	18W	2G11	TC-L
		BG00	7x1W		LED Neutral White
		BG01	7x1W		LED Warm White
		BG02	7x1W		LED Neutral White
		BG03	7x1W		LED Warm White
iRound		BE59	150W		HCI-T HIT CDM-T
		BE58	150W		HIT CDM-T
		BE56	70W		HCI-T
		BE57	70W		HCI-T HIT CDM-T
iRound		BE56	70W		HIT CDM-T

		BE64	70W		HIT CDM-T
		BE63	35W		HCI-T
		BE67	32W		TC-TEL
		BE50	35W		HI-PAR 51
		BE67	26W		TC-TEL
		BE62	100W		PAR 30S
		BE60	17W		PL-R
		BE51	35/50W		QR-CBC 51
		BE52	6x1W		LED Neutral White
		BE53	6x1W		LED Warm White
		BE54	6x1W		LED Neutral White
		BE55	6x1W		LED Warm White
iWay		B633	35W	G12	HIT
		B636	35W	G12	HIT
		B635	20W	G12	HIT(CDM-Tm)
		B634	35W	G12	HIT
		B637	35W	G12	HIT
		B638	70W	G12	HIT
		B639	20W	PGJ5	HIT(CDM-Tm)
		B640	20W	PGJ5	HIT(CDM-Tm)
		B641	35W	G12	HIT
		B644	35W	G12	HIT
		B643	20W	G12	HIT(CDM-Tm)
		B642	35W	G12	HIT
		B645	35W	G12	HIT
		B646	70W	G12	HIT
		B647	20W	PGJ5	HIT(CDM-Tm)


iWay		B648	20W	PGJ5	HIT(CDM-Tm)
		B461	35W	G12	HIT
		B463	20W	G12	HIT (CDM-Tm)
		B462	35W	G12	HIT
		B464	35W	G12	HIT
		B465	35W	G12	HIT
		B466	70W	G12	HIT
		B468	20W	PGJ5	HIT (CDM-Tm)
		B469	4x1W	PGJ5	Led bianco
		B470	4x1W	PGJ5	Led rosso
		B471	4x1W	PGJ5	Led blu
		B472	20W	PGJ5	HIT (CDM-Tm)
		B474	18W	G24q-2	TC-DEL
		B473	26W 32W 42W	G24q-2 G24q-4 G24q-4	TC-DEL TC-TEL TC-TEL
		B475	26W 32W 42W	G24q-2 G24q-4 G24q-4	TC-DEL TC-TEL TC-TEL
		B481	35W	G12	HIT
		B483	20W	G12	HIT (CDM-Tm)
		B482	35W	G12	HIT
		B484	350W	G12	HIT
		B485	35W	G12	HIT
B486	70W	G12	HIT		
B488	20W	PGJ5	HIT (CDM-Tm)		
B489	4x1W	PGJ5	Led bianco		
B490	4x1W	PGJ5	Led rosso		

		B491	4x1W	PGJ5	Led blu
		B492	20W	PGJ5	HIT (CDM-Tm)
Nuvola Speciale		Su Richiesta	Su Richiesta	Su Richiesta	Su Richiesta
Radius		7366	70W	Rx7s	HIT-DE HST-DE
		7368	70W	Rx7s	HIT-DE HST-DE
iRoll 65		BA05	20W	G 8.5	HIT
		BA06	20W	G 8.5	HIT
		BA15	75W	E-27	PAR30
		BA16	18W	GX24q-2	TC-TEL
		BA19	20W	G 8.5	HIT
		BA20	20W	G 8.5	HIT
		BA27	75W	E-27	PAR30
		BA28	18W	GX24q-2	TC-TEL
		BA32	35W	G 8.5	HIT
		BA33	70W	G 8.5	HIT
		BA34	70W	G 8.5	HIT
		BA35	2X20W	PGJ5	HIT
		BA36	2X20W	PGJ5	HIT
		BA37	2X20W	PGJ5	HIT
		BA09	35W	G12	HIT
		BA13	35W	G12	HIT
		BA17	23W	E-27	TC-TSE
		BA23	35W	G12	HIT
		BA29	23W	E-27	PAR30
		BA38	2X20W	PGJ5	HIT
		B761	150W	G12	HIT
		B763	150W	G12	HIT
		B766	100W	E27	PAR-30
		B767	26/32/42W	GX24q-3/4	TC-TEL
		B768	26/32W	GX24q-3/4	TC-TEL
		B775	100W	E27	PAR30
		B776	26/32/40W	GX24q-3/4	TC-TEL
		B777	26/32W	GX24q-3/4	TC-TEL
		B783	150W	G12	HIT
		B784	2x70W	G18.5	HIT
		B785	2x70W	G18.5	HIT
		B786	2x70W	G18.5	HIT
		B756	70W	G12	HIT
		B759	70W	G12	HIT
		B760	70W	G12	HIT
		B762	150W	G12	HIT
		B764	150W	G12	HIT
		B765	150W	G12	HIT
		B771	70W	G12	HIT



		BF36 BF37 BF38 BF39 BF40 BF41 BF42 BF43 BF44	55x1W 81x1W 98x1W 39x1W 59x1W 84x1W 55x1W 81x1W 98x1W		LED Cool White LED Cool White LED Cool White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White
Sistema Cut-Off LED		BD91 BD93 BD92 BD94 BD95 BD97 BD96 BD98	39x1 W 39x1 W 59x1 W 59x1 W 39x1 W 39x1 W 59x1 W 59x1 W		LED Cool White LED Cool White LED Cool White LED Cool White LED Cool White LED Cool White LED Cool White LED Cool White
Sistema Cut-Off		BD85 BC57 BC58 BC60 BC61 BC63 BC56 BC59 BC62 BC64 BC65 BC66 BC68 BC67 BC69	50W 70W 100W 150W 100W 150W 35W 140W 60W 70W 70W 150W 150W 140W 60W	E27 E27 E40 Rx7s E40 Rx7s G12 PGZ12 PGZ12 Rx7s Rx7s Rx7s Rx7s PGZ12 PGZ12	HST HIT(CDO-TT) HST HIT(CDO-TT) HST HIT(CDO-TT) HIT-DE HST-DE HST (Bi-Energy) HST-DE (Bi-Energy) HIT CPO-TW CPO-TW HIT-DE HST-DE HIT-DE HST-DE HST-DE (Bi-Energy) CPO-TW CPO-TW



Sistema Cut-Off		BC70	33W	E27	EL Philips
		BD86	50W	E27	HST HIT(CDO-TT)
		BC82	70W	E27	HST HIT(CDO-TT)
		BC83	100W	E40	HST HIT(CDO-TT)
		BC85	150W	Rx7s	HIT-DE HST-DE
		BD86	100W	E40	HST (Bi-Energy)
		BC88	150W	Rx7s	HST-DE (Bi-Energy)
		BC81	35W	G12	HIT
		BC84	140W	PGZ12	CPO-TW
		BC87	60W	PGZ12	CPO-TW
		BC89	70W	Rx7s	HIT-DE HST-DE
		BC90	70W	Rx7s	HIT-DE HST-DE
		BC91	150W	Rx7s	HIT-DE HST-DE
		BC93	150W	Rx7s	HST-DE (Bi-Energy)
		BC92	140W	PGZ12	CPO-TW
		BC94	60W	PGZ12	CPO-TW
		BC95	33W	E27	EL Philips
Pixy LED		BF94	3x1W		LED Neutral White
		BF95	3x1W		LED Warm White
		BF98	3x1W		LED Neutral White
		BF99	3x1W		LED Warm White
		BF96	3x1W		LED Neutral White
		BF97	3x1W		LED Warm White
Crown		BG54	50W	E27	HST HIT-CE
		BG55	70W	E27	HST HIT-CE




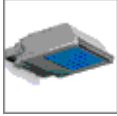

		BG56	100W	E40	HST HIT-CE
		BG57	150W	E40	HST HIT-CE
		BG58	250W	E40	HST HIT-CE
		BG59	60W	PGZ12	CPO-TW
		BG60	90W	PGZ12	CPO-TW
		BG65	70W	Rx7s	HST-DE HIT-DE HIT-DE-CE
		BG66	150W	Rx7s	HST-DE HIT-DE HIT-DE-CE
		BG67	250W	G12	HIT-CE
		BG68	250W	E40	HST HIT-CE
		BG69	60W	PGZ12	CPO-TW
		BG70	90W	PGZ12	CPO-TW
		BG71	70W	G12	HIT-CE
		BG72	100W	G12	HIT-CE
		BG73	150W	G12	HIT-CE
		BG74	250W	G12	HIT-CE
		BG75	250W	E40	HST HIT-CE
		BG76	70W	E27	HST HIT-CE
		BG77	150W	E40	HSE HIE-CE
		BG78	60W	PGZ12	CPO-TW
		BG79	90W	PGZ12	CPO-TW
		BG95	100W		LED Neutral White
		BG61	50W		LED Neutral White
		BG62	70W		LED Neutral White
		BG63	101W		LED Neutral White






		BG64 BG80 BG81	105W 56W 59W		LED Neutral White LED Fortimo 4000K LED Fortimo 4000K
Street		BG82	50W	E27	HST HIT-CE
		BG83	70W	E27	HST HIT-CE
		BG84	100W	E40	HST HIT-CE
		BG85	150W	E40	HST HIT-CE
		BG86	60W	PGZ12	CPO-TW
		BG87	90W	PGZ12	CPO-TW
		BG88	140W	PGZ12	CPO-TW
		BG93 BG94	100W 150W	E40 E40	HST-CE HST-CE


Prodotti Orientabili - Per orientamenti di 0° rispetto alla verticale - verso il basso:


Serie		Codice	Potenza	Attacco	Lampada
Platea		7376	2x26W	Gx24d-3	TC-T
		7377	70W	Rx7s	HIT-DE HST-DE
		7378	150W	Rx7s	HIT-DE HST-DE
		7393	300W	Rx7s	QT-DE12
		7395	250W	Fc2	HIT-DE
		7379	70W	Rx7s	HIT-DE HST-DE
		7392	300W	Rx7s	QT-DE12
		7394	250W	Fc2	HIT-DE
		7380	150W	Rx7s	HIT-DE HST-DE
		7444	70W	G12	HIT
		7445	150W	G12	HIT
		7698	70W	Rx7s	HIT-DE HST-DE
		7699	150W	Rx7s	HIT-DE HST-DE
		7499	250W	G12	HIT(CDM-T)
		7387	70W	G12	HIT
		7388	150W	G12	HIT
		7396	70W	Rx7s	HIT-DE
		7397	150W	Rx7s	HIT-DE
		7369	250W	Fc2	HIT-DE
7399	150W	G12	HIT		
Linealuce		7869	10x10W	SV 8.5	XENON
		7872	16x10W	SV 8.5	XENON
		7862	14W	G5	T16
		7863	21W	G5	T16
		7864	28W	G5	T16



Linealuce		7865 B857 B858 B859 B861 B862 B863 B865 B866 B867	35W 21W 28W 35W 21W 28W 35W 21W 28W 35W	G5 G5 G5 G5 G5 G5 G5 G5 G5 G5	T16 T16 T16 T16 T16 T16 T16 T16 T16 T16
Linealuce Led Monocromatic o		BD65 BD66 BD69 BD70 BB81 BB82 BB83 BB84 BB87 BB88 BB89 BB90 BB66 BB67 BB68 BB69 BB70 BB71 BB72 BA52 BA53 BA54 BA55 BA56 BA57 BA58 BA59 BA60 BA61 BA62 BA63 BA64 BA65 BA66 BA67 BA68 BA69 B745 B650 B747 B660 B749 B670	28x1W 28x1W 28x1W 28x1W 21x1W 21x1W 30x1W 30x1W 21x1W 21x1W 30x1W 30x1W 14x1W 21x1W 28x1W 7x1W 14x1W 21x1W 28x1W 14x1W 14x1W 14x1W 21x1W 21x1W 21x1W 28x1W 28x1W 14x1W 14x1W 14x1W 21x1W 21x1W 21x1W 28x1W 28x1W 28x1W 7x1W 7x1W 14x1W 14x1W 21x1W 21x1W		LED Neutral White LED Warm White LED Neutral White LED Warm White LED Neutral White LED Warm White LED Neutral White LED Warm White LED Neutral White LED Warm White LED Neutral White LED Warm White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED Cold White LED Warm White LED Blu LED Cold White LED Warm White LED Blu LED Cold White LED Warm White LED Blu LED Cold White LED Warm White LED Blu LED Cold White LED Warm White LED Blu LED Cold White LED Warm White LED Blu LED Warm White LED Blu LED Warm White LED Blu LED Warm White LED Blu



Linealuce Led Monocromati		B751 B680 B654 B746 B655 B748 B665 B750 B675 B752 B685	28x1W 28x1W 7x1W 7x1W 7x1W 14x1W 14x1W 21x1W 21x1W 28x1W 28x1W		LED Warm White LED Blu LED LED Warm White LED Blu LED Warm White LED Blu LED Warm White LED Blu LED Warm White LED Blu
Linealuce Led RGB		BA76 BA77 BA78 BA70 BA71 BA72 BA73 BA74 BA75	15x1W 21x1W 30x1W 15x1W 21x1W 30x1W 15x1W 21x1W 30x1W	DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc DALI 48Vdc	LED RGB LED RGB LED RGB LED RGB LED RGB LED RGB LED RGB LED RGB LED RGB
Woody a LED		BA40 BA41 BA42 BA43	12x1W 12x1W 12x1W 12x1W		LED Neutral White LED Warm White LED Neutral White LED Warm White
Platea LED		BC45 BA46 BC47 BB25 BA44 BA45 BA47 BA48 BA49 BA50 BA51 BC45 BB25 BB26 BB27	36x1W 36x1W 36x1W 72Wmax 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W 36x1W		LED Cool White LED Neutral White LED Cool White 36 LED RGB Dali LED Neutral White LED Warm White LED Warm White LED Warm White LED Warm White LED Warm White LED Neutral White LED Warm White LED Cool White LED RGB LED RGB LED RGB
Lingotto		7019 7029 7020 7030 7017	250W 250W 400W 400W 150W	Fc2 Fc2 Fc2 Fc2 Rx7s	HIT-DE HST-DE HIT-DE HST-DE HIT-DE HIT-DE HIT-DE HST-DE

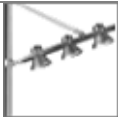

		7027	150W	Rx7s	HIT-DE HST-DE
		7018	300W	R7s	QT-DE
		7028	300W	R7s	QT-DE
		7012	150W	Rx7s	HIT-DE HST-DE
		7013	300W	R7s	QT-DE
Woody a Scarica		7591 7593 7592 7594	35W 70W 35W 70W	G12 G12 G12 G12	HIT HIT HIT HIT
Woody		7334 7335 7336 7337 7338 7339 7350 7352 7353 7354 7355 7356	50W 50W 75W 75W 100W 100W 75W 100W 50W 50W 75W 75W	GY6.35 GY6.35 GY6.35 GY6.35 B15d B15d GY6.35 B15d GY6.35 GY6.35 GY6.35 GY6.35	QT12 QT12 QT12 QT12 QT18 QT18 QT12 QT18 QT12 QT12 QT12 QT12
Woody LED		BA40 BA41 BA42 BA43 BA24	12x1W 12x1W 12x1W 12x1W 12x1W		LED Neutral White LED Neutral White LED Neutral White LED Neutral White LED RGB
Miniwoody		B590 B587 B591 B589 B582 B583 B592 B584 B583 B592	3W 3W 3W 3W 20W 20W 20W 35/50W 35/50W 35/50W		LED Warm White LED Blu LED Warm White LED Blu HIT (CDM-Tm) HIT (CDM-Tm) HIT (CDM-Tm) QT12 QT12 QT12
Miniwoody LED		BB22 B590 B587 BB23 B591 B589	3x1 3x1 3x1 3x1 3x1 3x1		LED Neutral White LED Warm White LED Blu LED Neutral White LED Warm White LED Blu


Lavinia		BD87	39x1W		LED Cool White
		BD89	39x1W		LED Cool White
		BD88	59x1W		LED Cool White
		BD90	59x1W		LED Cool White
		B213	250W	E40	HIT (Osram-BLV)
		B214	250W	E40	HST
		B215	400W	E40	HIT (PHILIPS)
		B217	250W	Fc2	HST-DE HIT-DE
		B218	400W	Fc2	HIT-DE
		B413	70W	Rx7s	HIT-DE HST-DE
		B414	70W	E27	HST HIT (CDO-TT)
		B420	140W	PGZ12	HST (CPO-TW)
		B415	150W	Rx7s	HIT-DE HST-DE
		B416	250W	G12	HIT (CDM-T)
		B425	70W	Rx7s	HIT-DE HST-DE
		B426	70W	E27	HST HIT (CDO-TT)
		B432	140W	PGZ12	HST (CPO-TW)
		B427	150W	Rx7	HIT-DE HST-DE
		B428	250W	G12	HIT (CDM-T)
		B411	100W	E40	HST HIT (CDO-TT)
		B412	150W	E40	HST HIT (CDO-TT)
		BD87	39x1W		LED Cool White
		BD88	59x1W		LED Cool White
BD89	39x1W		LED Cool White		
BD90	59x1W		LED Cool White		
BF04	39x1W		LED Neutral White		

Maxiwoody		5661	100W	PG 12-1	HST (SDW-T)
		5662	100W	PG 12-1	HST (SDW-T)
		5666	150W	Rx7s	HIT-DE HST-DE
		5667	250W	E40	HIT
		5668	250W	E40	HIT
		5669	250W	E40	HIE HSE
		5670	250W	E40	HST
		5671	400W	E40	HIT
		5672	400W	E40	HIT HST
		5673	400W	E40	HIT
		5674	400W	E40	HIE HSE
		5675	70W	G12	HIT HIT (CDM-T)
		5676	70W	G12	HIT(CDM-T)
		5677	70W	E27	HIE/C HIE/M
		5678	70W	E27	HST HIT(CDO-TT)
		5679	70W	E27	HSE HIE(CDO-ET)
		5685	70W	Rx7s	HIT-DE HST-DE
		5680	150W	G12	HIT HIT (CDM-T)
		5681	150W	G12	HIT(CDM-T)
		5682	150W	E27	HIE/C HIE/M
5683	150W	Rx7s	HIT-DE HST-DE		


Maxiwoody Compact		6140	70W	G12	HCI-T HIT CDM-T
		6141	70W	G12	HCI-T HIT CDM-T
		6143	70W	G12	HCI-T HIT CDM-T
		6142	70W	G12	HIT CDM-T
		6139	35W	G12	HCI-T HIT CDM-T
		6138	35W	G12	HIT CDM-T
		6145	42/32/26W	GX24q-4/3	TC-TEL
		6144	17W	GX24q-1	TC-TEL
		6146	24x1W		LED Neutral White
		6147	24x1W		LED Warm White
		6148	24x1W		LED Neutral White
		6149	24x1W		LED Warm White
		B150	24x1W		LED Cool White
		B151	24x1W		LED Warm White
		Multiwoody		5650	70W
5651	70W			G12	HIT(CDM-T)
5652	70W			E27	HIE/C(Osram) HIE/M(Osram)
5653	70W			E27	HST HIT(CDO-TT)
5654	70W			E27	HSE HIE(CDO-ET)
5684	70W			Rx7s	HIT-DE HST-DE
5658	150W			G12	HIT(Osram) HIT(CDM-T)
5659	150W			G12	HIT(CDM-T)
5660	150W			E27	HIE/C(Sylvania) HIE/M(Sylvania)
5661	100W			PG12-1	HST (SDW-T)
5662	100W			PG12-1	HST (SDW-T)

Citywoody		5675	70W	G12	HIT(Osram) HIT(CDM-T)
		5676	70W	G12	HIT(CDM-T)
		5677	70W	E27	HIE/C (Osram) HIE/M (Osram)
		5678	70W	E27	HST HIT(CDO-TT)
		5679	70W	E27	HSE HIE(CDO-ET)
		5685	70W	Rx7s	HIT-DE HST-DE
		5680	150W	G12	HIT(Osram) HIT(CDM-T)
		5681	150W	G12	HIT(CDM-T)
		5682	150W	E27	HIE/C(Sylvania) HIE/M(Sylvania)
		5683	150W	Rx7s	HIT-DE HST-DE
Frameworkoody		5650	70W	G12	HIT(Osram) HIT(CDM-T)
		5651	70W	G12	HIT(CDM-T)
		5652	70W	E27	HIE/C(Osram) HIE/M(Osram)
		5653	70W	E27	HST HIT(CDO-TT)
		5654	70W	E27	HSE HIE(CDO-ET)
		5655	80W	E27	HME
		5684	70W	Rx7s	HIT-DE HST-DE
		5675	70W	G12	HIT(Osram) HIT(CDM-T)
		5676	70W	G12	HIT(CDM-T)
		5677	70W	E27	HIE/C(Osram) HIE/M(Osram)
		5678	70W	E27	HST

Framewoody		5679	70W	E27	HIT(CDO-TT) HSE HIE(CDO-ET)
		5685	70W	Rx7s	HIT-DE HST-DE
		5658	150W	G12	HIT(Osram) HIT(CDM-T)
		5659	150W	G12	HIT(CDM-T)
		5660	150W	E27	HIE/C (Sylvania) HIE/M (Sylvania)
		5661	100W	PG12-1	HST (SDW-T)
		5662	100W	PG12-1	HST (SDW-T)
		5663	125W	E27	HME
		5666	150W	Rx7s	HIT-DE HST-DE
		5680	150W	G12	HIT(Osram) HIT(CDM-T)
		5681	150W	G12	HIT(CDM-T)
		5682	150W	E27	HIE/C (Sylvania) HIE/M (Sylvania)
		5683	150W	Rx7s	HIT-DE HST-DE
		iPro		BD32	20W
BD33	20W			PGJ5	HIT (CDM-Tm)
BD34	9x1W				LED Neutral White
BD35	9x1W				LED Warm White
BD36	9x1W				LED Neutral White
BD37	9x1W				LED Warm White
BD38	50W			12V	QR-CBC51
BD40	35W			G8.5	HIT
BD41	35W			G8.5	HIT
BD42	35W			G8.5	HIT

iPro		BD43	35W	G8.5	HIT
		BD44	35W	G8.5	HIT
		BD45	35W	G8.5	HIT
		BD46	16x1W		LED Neutral White
		BD47	16x1W		LED Warm White
		BD48	16x1W		LED Neutral White
		BD49	16x1W		LED Warm White
		BD52	70W	G12	HIT
		BD53	70W	G12	HIT
		BD54	70W	G12	HIT
		BD55	70W	Rx7s	HIT-DE
		BD56	70W	G12	HIT
		BD57	70W	G12	HIT
		BD58	70W	G12	HIT
		BD59	50W	G12	HIT
		BD61	150W	G12	HIT
		BD62	150W	Rx7s	HIT HST-DE
		BD59	150W	G12	HCI-T HIT CDM-T
		BD61	150W	G12	HCI-T HIT CDM-T
		BD62	150W	Rx7s	HST-DE HIT- DE
		BD52	70W	G12	HCI-T HIT- CDM-T
		BD53	70W	G12	HIT- CDM-T
		BD54	70W	G12	HCI-T HIT- CDM-T



		BD56	70W	G12	HCI-T HIT- CDM-T
		BD57	70W	G12	HIT- CDM-T
		BD58	70W	G12	HIT- CDM-T
		BD55	70W	Rx7s	HIT-DE
		BD40	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD41	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD42	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD43	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD44	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD45	35W	G8,5	HIT HCI-TC HIT CDM-TC
		BD32	20W	PGJ5	CDM-tm
		BD33	20W	PGJ5	CDM-tm
		BD38	50W	GU5,3	QR-CBC 51
		BD34	9x1W		LED Neutral White
		BD35	9x1W		LED Warm White
		BD36	9x1W		LED Neutral White
		BD37	9x1W		LED Warm White
		BD46	16x1W		LED Neutral White
		BD47	16x1W		LED Warm White
		BD48	16x1W		LED Neutral White
		BD49	16x1W		LED Warm White



iRoad		B403	70W	Rx7s	HIT-DE HST-DE
		B404	150W	Rx7s	HIT-DE HST-DE
		B406	140W	PGZ12	HST (CPO-TW)
		B405	250W	G12	HIT (CDM-T)
		B407	70W	Rx7s	HIT-DE HST-DE
		B408	150W	Rx7s	HIT-DE HST-DE
		B410	140W	PGZ12	HST (CPO-TW)
		B409	250W	G12	HIT (CDM-T)


Alcuni di tali prodotti, con l'utilizzo di accessori quali alette direzionali, consentono di rientrare nei limiti pur se orientati leggermente rispetto alla verticale.

2. Entro raggi di 10, 15, 25 Km dal centro di osservazione astronomica (zona 2) gli impianti di illuminazione devono emettere verso l'emisfero superiore una percentuale di flusso rispetto al totale emesso pari al 5%.





Prodotti Fissi

Serie		Codice	Potenza	Attacco	Lampada
Nuvola		4160	250W	Fc2	HIT-DE HST-DE
		4162	400W	Fc2	HIT-DE
		4163	250W	Fc2	HIT-DE HST-DE
		4165	400W	Fc2	HIT-DE
		4166	250W	Fc2	HIT-DE HST-DE
		4168	400W	Fc2	HIT-DE
		4169	250W	Fc2	HIT-DE HST-DE
		4171	400W	Fc2	HIT-DE
		4172	2x250W	Fc2	HIT-DE HST-DE
		4174	2x400W	Fc2	HIT-DE
		4175	2x250W	Fc2	HIT-DE HST-DE
		4177	2x400W	Fc2	HIT-DE
		4178	2x250W	Fc2	HIT-DE HST-DE
		4180	2x400W	Fc2	HIT-DE
		4181	2x250W	Fc2	HIT-DE HST-DE
4183	2x400W	Fc2	HIT-DE		
Mininuvola		7739	150W	Rx7s	HIT-DE HST-DE
		7740	150W	Rx7s	HIT-DE HST-DE





		7741	150W	Rx7s	HIT-DE HST-DE
Flaminia A		B045	70W	Rx7s	HIT-DE HST-DE
		B046	70W	Rx7s	HIT-DE HST-DE
		B047	70W	Rx7s	HIT-DE HST-DE
		B048	150W	Rx7s	HIT-DE HST-DE
		B049	150W	Rx7s	HIT-DE HST-DE
		B050	150W	Rx7s	HIT-DE HST-DE
		B060	150W	Rx7s	HIT-DE HST-DE
		B061	150W	Rx7s	HIT-DE HST-DE
		B062	150W	Rx7s	HIT-DE HST-DE
Crown		BG54	50W	E27	HST HIT-CE
		BG55	70W	E27	HST HIT-CE
		BG56	100W	E40	HST HIT-CE
		BG57	150W	E40	HST HIT-CE
		BG58	250W	E40	HST HIT-CE
		BG59 BG60	60W 90W	PGZ12 PGZ12	CPO-TW CPO-TW
		BG65	70W	Rx7s	HST-DE HIT-DE HIT-DE-CE
		BG66	150W	Rx7s	HST-DE HIT-DE

		BG67	250W	G12	HIT-DE-CE HIT-CE
		BG68	250W	E40	HST HIT-CE
		BG69	60W	PGZ12	CPO-TW
		BG70	90W	PGZ12	CPO-TW
		BG71	70W	G12	HIT-CE
		BG72	100W	G12	HIT-CE
		BG73	150W	G12	HIT-CE
		BG74	250W	G12	HIT-CE
		BG75	250W	E40	HST HIT-CE
		BG76	70W	E27	HST HIT-CE
		BG77	150W	E40	HSE HIE-CE
		BG78	60W	PGZ12	CPO-TW
		BG79	90W	PGZ12	CPO-TW
		BG95	100W		LED Neutral White
		BG61	50W		LED Neutral White
		BG62	70W		LED Neutral White
		BG63	101W		LED Neutral White
		BG64	105W		LED Neutral White
		BG80	56W		LED Fortimo 4000K
		BG81	59W		LED Fortimo 4000K
Street		BG82	50W	E27	HST HIT-CE
		BG83	70W	E27	HST HIT-CE
		BG84	100W	E40	HST HIT-CE
		BG85	150W	E40	HST HIT-CE
		BG86	60W	PGZ12	CPO-TW
		BG87	90W	PGZ12	CPO-TW
		BG88	140W	PGZ12	CPO-TW
		BG93	100W	E40	HST-CE
		BG94	150W	E40	HST-CE





Frangiluce – TABELLA DIFFUSORI (COLORI 22-24)

Serie		Codice	Accessorio	Orientamento	Lampada
Mono		2002	1066	Up	80W HME
		2005	1066	Up	70W HSE
Public		2027	1066	Up	70W HSE
		2027	1067	Up	70W HSE
		2027	1592	Down	70W HSE
		2027	1593	Down	70W HSE
		2028	1067	Up	100W HSE
		2028	1593	Down	100W HSE
		2030	1066	Up	80W HME
		2030	1592	Down	80W HME
		2030	1593	Down	80W HME
		2030	1067	Up	80W HME
		2031	1593	Down	125W HME
		2031	1067	Down	125W HME
		Emilia		7247	1069
7248	1069			Up	100W HSE
7249	1070			UP	150W HSE
7250	1069			Up	70W HIE
7251	1069			Up	100W HIE
7252	1069			Up	150W HIE
Flaminia		B065	B924	Up	70W HST/CDM-TT/HSE/CDM-ET
		B065	B925	Down	70W HST/CDM-TT/HSE/CDM-ET
		B067	B939	Up	100W HST/CDM-TT/HSE/CDM-ET
		B067	B940	Down	100W HST/CDM-TT/HSE/CDM-ET
		B072	B939	Up	150W HST/CDM-TT/HSE/CDM-ET
		B072	B940	Down	150W HST/CDM-TT/HSE/CDM-ET
		B078	B941	Up	150W HST/CDM-TT/HSE/CDM-ET
		B078	B942	Down	150W HST/CDM-TT/HSE/CDM-ET
		B099	B924	Up	70W HST/CDM-TT/HSE/CDM-ET
		B101	B939	Up	100W HST/CDM-TT/HSE/CDM-ET
		B106	B939	Up	150W HST/CDM-TT/HSE/CDM-ET
		B112	B941	Up	150W HST/CDM-TT/HSE/CDM-ET

Prodotti Installati a soffitto

Serie		Codice	Potenza	Attacco	Lampada
Full		7078	60W	E27	A60
		7096	60W	E27	A60
		B548	26W/32W/42W	GX24q-2	TC-TEL
		B549	2x26W	GX24q-3	TC-TEL
		B546	26W	GX24q-3	TC-TEL
		B550	26W/32W/42W	GX24q-2	TC-TEL
		B551	2x26W	GX24q-3	TC-TEL
		B547	26W	GX24q-3	TC-TEL
		B554	26W/32W/42W	GX24q-2	TC-TEL
Grid Square		B574	26W/32W	GX24q-3	TC-TEL
		B575	26W/32W	GX24q-3	TC-TEL
Full Square		B572	26W/32W	GX24q-3	TC-TEL
		B573	26W/32W	GX24q-3	TC-TEL
Pixy		7134	10W	G4	QT9
		7135	5W	G4	QT9
		7142	10W	G4	QT9

Prodotti Installati a parete

Serie		Codice	Potenza	Attacco	Lampada
Walky- Miniwalky		7133	18W	2G11	TC-L
		7110	7/9W	G23	TC
		BG00	7x1W		LED Neutral White
		BG01	7x1W		LED Warm White
		BG02	7x1W		LED Neutral White
		BG03	7x1W		LED Warm White
Screen		B568	26W/32W/42W	GX24q-3	TC-TEL
		B566	26W	GX24q-4	TC-TEL
		B569	26W/32W/42W	GX24q-3	TC-TEL
		B567	26W	GX24q-4	TC-TEL
Comfort Round		B576	18W	G24d-2	TC-DEL
		B578	18W	G24d-3	TC-DEL
		B577	26W	G24q-2	TC-DEL
		B579	26W	G24q-2	TC-DEL
		BD80	35W	PGJ5	CDM-tm
		BD81	35W	PGJ5	CDM-tm
		BD83	35W	PGJ5	CDM-tm
		BD84	35W	PGJ5	CDM-tm
Comfort Square		B580	26W	G24q-3	TC-DEL
		B581	26W	G24q-3	TC-DEL


Kriss		5688	70W	G12	HIT (BLV)
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Si Possono inoltre utilizzare tutti i prodotti relativi alla zona 1.

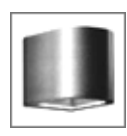
- Oltre i 25 Km dal centro di osservazione astronomica (**zona 3**) gli impianti di illuminazione devono emettere verso l'emisfero superiore una percentuale di flusso rispetto al totale emesso pari al 10%.

Frangiluce – TABELLA DIFFUSORI (COLORI 22-24)


Prodotti Installati a soffitto



Serie		Codice	Potenza	Attacco	Lampada
Full		7045	75W	G24d-1	A60
		7082	60W	E27	A60


Prodotti Installati a parete

Serie		Codice	Potenza	Attacco	Lampada
Kriss		5688	70W	G12	HIT (BLV)

Inoltre si possono inoltre utilizzare tutti i prodotti relativi alla zona 1 e 2.

Serie		Codice	Potenza	Attacco	Lampada
iFace		B828	20/60W	E27	TC-TSE A60
		B831	20/60W	E27	TC-TSE A60
		B830	26W	GX24d-3	TC-TEL
		B833	26W	GX24d-3	TC-TEL
		B834	30/75W	E27	TC-TSE A60
		B837	30/75W	E27	TC-TSE A60
		B835	26W	GX24d-3	TC-TEL
		B838	26W	GX24d-3	TC-TEL
		B836	26/32W	GX24d-3	TC-TEL TC-TEL

iFace		B839	26/32W	GX24d-3	TC-TEL TC-TEL
		B840	2X60W 2x23W	E27	TC-TSE A60
		B845	2X60W 2x23W	E27	TC-TSE A60
		B842	2x26W	GX24d-3	TC-D
		B847	2x26W	GX24d-3	TC-D
		B841	42W	GX24d-4	TC-TEL
		B846	42W	GX24d-4	TC-TEL
		B843	2x26W	GX24d-4	TC-TEL
		B848	2x26W	GX24d-4	TC-TEL
		B844	26W	GX24d-4	TC-TEL
		B849	20/60W	GX24d-4	TC-TEL
		B850	20/60W	E27	TC-TSE A60
		B852	26W	GX24d-3	TC-TEL
		B853	30/75W	E27	TC-TSE A60
		B854	26W	E27	TC-TEL
B855	26/32W	GX24d-3	TC-TSE A60		
Crown		BG54	50W	E27	HST HIT-CE
		BG55	70W	E27	HST HIT-CE
		BG56	100W	E40	HST HIT-CE
		BG57	150W	E40	HST HIT-CE
		BG58	250W	E40	HST HIT-CE
		BG59	60W	PGZ12	CPO-TW

		BG60	90W	PGZ12	CPO-TW
		BG65	70W	Rx7s	HST-DE HIT-DE HIT-DE-CE
		BG66	150W	Rx7s	HST-DE HIT-DE HIT-DE-CE
		BG67	250W	G12	HIT-CE
		BG68	250W	E40	HST HIT-CE
		BG69	60W	PGZ12	CPO-TW
		BG70	90W	PGZ12	CPO-TW
		BG71	70W	G12	HIT-CE
		BG72	100W	G12	HIT-CE
		BG73	150W	G12	HIT-CE
		BG74	250W	G12	HIT-CE
		BG75	250W	E40	HST HIT-CE
		BG76	70W	E27	HST HIT-CE
		BG77	150W	E40	HSE HIE-CE
		BG78	60W	PGZ12	CPO-TW
		BG79	90W	PGZ12	CPO-TW
		BG95	100W		LED Neutral White
		BG61	50W		LED Neutral White
		BG62	70W		LED Neutral White
		BG63	101W		LED Neutral White
		BG64	105W		LED Neutral White
		BG80	56W		LED Fortimo 4000K
		BG81	59W		LED Fortimo 4000K
Street		BG82	50W	E27	HST HIT-CE
		BG83	70W	E27	HST HIT-CE
		BG84	100W	E40	HST HIT-CE



		BG85	150W	E40	HST HIT-CE
		BG86	60W	PGZ12	CPO-TW
		BG87	90W	PGZ12	CPO-TW
		BG88	140W	PGZ12	CPO-TW
		BG93	100W	E40	HST-CE
		BG94	150W	E40	HST-CE

Massimo Gattari
Direttore Progettazione