



MASTER LEDspot ExpertColor LV



MASTER LED ExpertColor 6.7-35W MR16 930 36D

MASTER LEDspot LV ExpertColor crea un'atmosfera calda e confortevole per hotel, ristoranti e bar con un'illuminazione di qualità superiore, caratterizzata da uno spettro di colore personalizzato, CRI elevato e una funzione di oscuramento avanzata di regolazione del flusso che consentono di produrre un'esperienza di illuminazione mozzafiato. Il design delle lenti trimless, che costituisce l'aspetto più innovativo di questa soluzione, si abbina perfettamente a qualsiasi tipo di arredamento grazie alle linee semplici e pulite. Inoltre, il cliente potrà avvalersi dell'intera famiglia ExpertColor, che include anche lampade LEDspot MV e LEDspot Par.

Dati del prodotto

Informazioni generali	
Attacco	GU5.3
Durata nominale	40.000 ore
Ciclo di commutazione on/off	50.000
Lighting Technology	LED
Riferimento per la misurazione del flusso	Narrow Cone
Dati tecnici di illuminazione	
Codice colore	930 [CCT of 3000K]
Angolo del fascio (Nom)	36 °
Flusso luminoso	440 lm
Intensità luminosa (Nom)	1.400 cd
Designazione colore	Bianco (WH)
Temperatura di colore correlata (Nom)	3000 K
Efficienza luminosa (specificata) (Nom)	65 lm/W
Uniformità del colore	<3

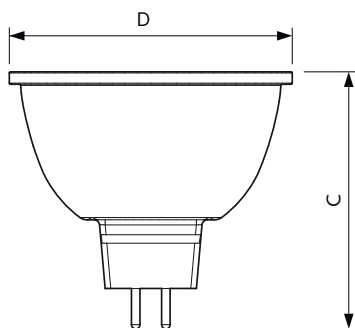
Indice di resa cromatica (CRI)	97
LLMF a fine durata vita nominale (Nom)	70 %
Flusso luminoso in cono 90° (specificato)	440 lm
Photobiological safety according to EN 62471	RG1
Funzionamento e parte elettrica	
Frequenza di linea	- Hz
Frequenza di ingresso	- Hz
Consumo energetico	6,7 W
Corrente lampada (Nom)	650 mA
Potenza equivalente	35 W
Tempo di avvio (Nom)	0,5 s
Tempo di riscaldamento per raggiungere il 60% del flusso luminoso	0,5 s
Fattore di potenza (frazione)	0,7

MASTER LEDspot ExpertColor LV

Tensione (Nom)	ac electronic 12 V
Temperatura	
Temp. massima involucri (Nom)	92 °C
Controlli e dimmerazione	
Dimmerabile	Solo con dimmer specifici
Meccanica e corpo	
Forma lampadina	MR16
Peso netto (Pezzo)	0,052 kg
Approvazione e applicazione	
Classe di efficienza energetica	G
Adatto all'illuminazione d'accento	Si
Consumo energetico kWh/1000 h	7 kWh
Numero di registrazione EPREL	624223
Marchio CE	Si
Conformità a RoHS EU	Si
EyeComfort	Si

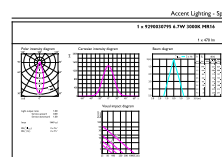
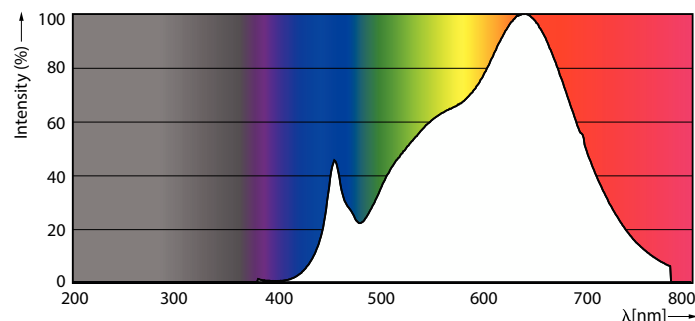
Condizioni di applicazione	
Può essere utilizzato in apparecchi per illuminazione chiusi?	No
Dati del prodotto	
Nome prodotto ordine	MAS LED ExpertColor 6.7-35W MR16 930 36D
Nome completo prodotto	MASTER LED ExpertColor 6.7-35W MR16 930 36D
Full EOC	871951435861400
Descrizione codice locale	MLGU533593036X2
Codice d'ordine	35861400
Codice materiale (12NC)	929003079502
Codice locale	MLGU533593036X2
Numeratore - Quantità per confezione	1
EAN/UPC - Prodotto/scatola	8719514358614
Numeratore - Confezioni per scatola esterna	10
EAN/UPC - Case	8719514358621

Disegno tecnico



Product	D	C
MAS LED ExpertColor 6.7-35W MR16 930 36D	50,5 mm	46 mm

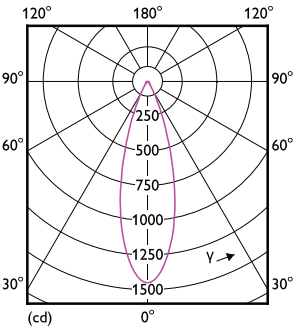
Fotometrie



Copyright 2023/2024/2025/2026/2027/2028/2029/2030/2031/2032/2033/2034/2035/2036/2037/2038/2039/2040/2041/2042/2043/2044/2045/2046/2047/2048/2049/2050/2051/2052/2053/2054/2055/2056/2057/2058/2059/2060/2061/2062/2063/2064/2065/2066/2067/2068/2069/2070/2071/2072/2073/2074/2075/2076/2077/2078/2079/2080/2081/2082/2083/2084/2085/2086/2087/2088/2089/2090/2091/2092/2093/2094/2095/2096/2097/2098/2099/2100/2101/2102/2103/2104/2105/2106/2107/2108/2109/2110/2111/2112/2113/2114/2115/2116/2117/2118/2119/2120/2121/2122/2123/2124/2125/2126/2127/2128/2129/2130/2131/2132/2133/2134/2135/2136/2137/2138/2139/2140/2141/2142/2143/2144/2145/2146/2147/2148/2149/2150/2151/2152/2153/2154/2155/2156/2157/2158/2159/2160/2161/2162/2163/2164/2165/2166/2167/2168/2169/2170/2171/2172/2173/2174/2175/2176/2177/2178/2179/2180/2181/2182/2183/2184/2185/2186/2187/2188/2189/2190/2191/2192/2193/2194/2195/2196/2197/2198/2199/2200/2201/2202/2203/2204/2205/2206/2207/2208/2209/2210/2211/2212/2213/2214/2215/2216/2217/2218/2219/2220/2221/2222/2223/2224/2225/2226/2227/2228/2229/2230/2231/2232/2233/2234/2235/2236/2237/2238/2239/2240/2241/2242/2243/2244/2245/2246/2247/2248/2249/2250/2251/2252/2253/2254/2255/2256/2257/2258/2259/2260/2261/2262/2263/2264/2265/2266/2267/2268/2269/2270/2271/2272/2273/2274/2275/2276/2277/2278/2279/2280/2281/2282/2283/2284/2285/2286/2287/2288/2289/2290/2291/2292/2293/2294/2295/2296/2297/2298/2299/2300/2301/2302/2303/2304/2305/2306/2307/2308/2309/2310/2311/2312/2313/2314/2315/2316/2317/2318/2319/2320/2321/2322/2323/2324/2325/2326/2327/2328/2329/2330/2331/2332/2333/2334/2335/2336/2337/2338/2339/2340/2341/2342/2343/2344/2345/2346/2347/2348/2349/2350/2351/2352/2353/2354/2355/2356/2357/2358/2359/2360/2361/2362/2363/2364/2365/2366/2367/2368/2369/2370/2371/2372/2373/2374/2375/2376/2377/2378/2379/2380/2381/2382/2383/2384/2385/2386/2387/2388/2389/2390/2391/2392/2393/2394/2395/2396/2397/2398/2399/2400/2401/2402/2403/2404/2405/2406/2407/2408/2409/2410/2411/2412/2413/2414/2415/2416/2417/2418/2419/2420/2421/2422/2423/2424/2425/2426/2427/2428/2429/2430/2431/2432/2433/2434/2435/2436/2437/2438/2439/2440/2441/2442/2443/2444/2445/2446/2447/2448/2449/2450/2451/2452/2453/2454/2455/2456/2457/2458/2459/2460/2461/2462/2463/2464/2465/2466/2467/2468/2469/2470/2471/2472/2473/2474/2475/2476/2477/2478/2479/2480/2481/2482/2483/2484/2485/2486/2487/2488/2489/2490/2491/2492/2493/2494/2495/2496/2497/2498/2499/2500/2501/2502/2503/2504/2505/2506/2507/2508/2509/2510/2511/2512/2513/2514/2515/2516/2517/2518/2519/2520/2521/2522/2523/2524/2525/2526/2527/2528/2529/2530/2531/2532/2533/2534/2535/2536/2537/2538/2539/2540/2541/2542/2543/2544/2545/2546/2547/2548/2549/2550/2551/2552/2553/2554/2555/2556/2557/2558/2559/2560/2561/2562/2563/2564/2565/2566/2567/2568/2569/2570/2571/2572/2573/2574/2575/2576/2577/2578/2579/2580/2581/2582/2583/2584/2585/2586/2587/2588/2589/2590/2591/2592/2593/2594/2595/2596/2597/2598/2599/2600/2601/2602/2603/2604/2605/2606/2607/2608/2609/2610/2611/2612/2613/2614/2615/2616/2617/2618/2619/2620/2621/2622/2623/2624/2625/2626/2627/2628/2629/2630/2631/2632/2633/2634/2635/2636/2637/2638/2639/2640/2641/2642/2643/2644/2645/2646/2647/2648/2649/2650/2651/2652/2653/2654/2655/2656/2657/2658/2659/2660/2661/2662/2663/2664/2665/2666/2667/2668/2669/2670/2671/2672/2673/2674/2675/2676/2677/2678/2679/2680/2681/2682/2683/2684/2685/2686/2687/2688/2689/2690/2691/2692/2693/2694/2695/2696/2697/2698/2699/2700/2701/2702/2703/2704/2705/2706/2707/2708/2709/2710/2711/2712/2713/2714/2715/2716/2717/2718/2719/2720/2721/2722/2723/2724/2725/2726/2727/2728/2729/2730/2731/2732/2733/2734/2735/2736/2737/2738/2739/2740/2741/2742/2743/2744/2745/2746/2747/2748/2749/2750/2751/2752/2753/2754/2755/2756/2757/2758/2759/2760/2761/2762/2763/2764/2765/2766/2767/2768/2769/2770/2771/2772/2773/2774/2775/2776/2777/2778/2779/2780/2781/2782/2783/2784/2785/2786/2787/2788/2789/2790/2791/2792/2793/2794/2795/2796/2797/2798/2799/2800/2801/2802/2803/2804/2805/2806/2807/2808/2809/2810/2811/2812/2813/2814/2815/2816/2817/2818/2819/2820/2821/2822/2823/2824/2825/2826/2827/2828/2829/2830/2831/2832/2833/2834/2835/2836/2837/2838/2839/2840/2841/2842/2843/2844/2845/2846/2847/2848/2849/2850/2851/2852/2853/2854/2855/2856/2857/2858/2859/2860/2861/2862/2863/2864/2865/2866/2867/2868/2869/2870/2871/2872/2873/2874/2875/2876/2877/2878/2879/2880/2881/2882/2883/2884/2885/2886/2887/2888/2889/2890/2891/2892/2893/2894/2895/2896/2897/2898/2899/2900/2901/2902/2903/2904/2905/2906/2907/2908/2909/2910/2911/2912/2913/2914/2915/2916/2917/2918/2919/2920/2921/2922/2923/2924/2925/2926/2927/2928/2929/2930/2931/2932/2933/2934/2935/2936/2937/2938/2939/2940/2941/2942/2943/2944/2945/2946/2947/2948/2949/2950/2951/2952/2953/2954/2955/2956/2957/2958/2959/2960/2961/2962/2963/2964/2965/2966/2967/2968/2969/2970/2971/2972/2973/2974/2975/2976/2977/2978/2979/2980/2981/2982/2983/2984/2985/2986/2987/2988/2989/2990/2991/2992/2993/2994/2995/2996/2997/2998/2999/3000/3001/3002/3003/3004/3005/3006/3007/3008/3009/3010/3011/3012/3013/3014/3015/3016/3017/3018/3019/3020/3021/3022/3023/3024/3025/3026/3027/3028/3029/3030/3031/3032/3033/3034/3035/3036/3037/3038/3039/3040/3041/3042/3043/3044/3045/3046/3047/3048/3049/3050/3051/3052/3053/3054/3055/3056/3057/3058/3059/3060/3061/3062/3063/3064/3065/3066/3067/3068/3069/3070/3071/3072/3073/3074/3075/3076/3077/3078/3079/3080/3081/3082/3083/3084/3085/3086/3087/3088/3089/3090/3091/3092/3093/3094/3095/3096/3097/3098/3099/3100/3101/3102/3103/3104/3105/3106/3107/3108/3109/3110/3111/3112/3113/3114/3115/3116/3117/3118/3119/3120/3121/3122/3123/3124/3125/3126/3127/3128/3129/3130/3131/3132/3133/3134/3135/3136/3137/3138/3139/3140/3141/3142/3143/3144/3145/3146/3147/3148/3149/3150/3151/3152/3153/3154/3155/3156/3157/3158/3159/3160/3161/3162/3163/3164/3165/3166/3167/3168/3169/3170/3171/3172/3173/3174/3175/3176/3177/3178/3179/3180/3181/3182/3183/3184/3185/3186/3187/3188/3189/3190/3191/3192/3193/3194/3195/3196/3197/3198/3199/3200/3201/3202/3203/3204/3205/3206/3207/3208/3209/3210/3211/3212/3213/3214/3215/3216/3217/3218/3219/3220/3221/3222/3223/3224/3225/3226/3227/3228/3229/3230/3231/3232/3233/3234/3235/3236/3237/3238/3239/3240/3241/3242/3243/3244/3245/3246/3247/3248/3249/3250/3251/3252/3253/3254/3255/3256/3257/3258/3259/3260/3261/3262/3263/3264/3265/3266/3267/3268/3269/3270/3271/3272/3273/3274/3275/3276/3277/3278/3279/3280/3281/3282/3283/3284/3285/3286/3287/3288/3289/3290/3291/3292/3293/3294/3295/3296/3297/3298/3299/3300/3301/3302/3303/3304/3305/3306/3307/3308/3309/3310/3311/3312/3313/3314/3315/3316/3317/3318/3319/3320/3321/3322/3323/3324/3325/3326/3327/3328/3329/3330/3331/3332/3333/3334/3335/3336/3337/3338/3339/3340/3341/3342/3343/3344/3345/3346/3347/3348/3349/3350/3351/3352/3353/3354/3355/3356/3357/3358/3359/3360/3361/3362/3363/3364/3365/3366/3367/3368/3369/3370/3371/3372/3373/3374/3375/3376/3377/3378/3379/3380/3381/3382/3383/3384/3385/3386/3387/3388/3389/3390/3391/3392/3393/3394/3395/3396/3397/3398/3399/3400/3401/3402/3403/3404/3405/3406/3407/3408/3409/3410/3411/3412/3413/3414/3415/3416/3417/3418/3419/3420/3421/3422/3423/3424/3425/3426/3427/3428/3429/3430/3431/3432/3433/3434/3435/3436/3437/3438/3439/3440/3441/3442/3443/3444/3445/3446/3447/3448/3449/3450/3451/3452/3453/3454/3455/3456/3457/3458/3459/3460/3461/3462/3463/3464/3465/3466/3467/3468/3469/3470/3471/3472/3473/3474/3475/3476/3477/3478/3479/3480/3481/3482/3483/3484/3485/3486/3487/3488/3489/3490/3491/3492/3493/3494/3495/3496/3497/3498/3499/3500/3501/3502/3503/3504/3505/3506/3507/3508/3509/3510/3511/3512/3513/3514/3515/3516/3517/3518/3519/3520/3521/3522/3523/3524/3525/3526/3527/3528/3529/3530/3531/3532/3533/3534/3535/3536/3537/3538/3539/3540/3541/3542/3543/3544/3545/3546/3547/3548/3549/3550/3551/3552/3553/3554/3555/3556/3557/3558/3559/3560/3561/3562/3563/3564/3565/3566/3567/3568/3569/3570/3571/3572/3573/3574/3575/3576/3577/3578/3579/3580/3581/3582/3583/3584/3585/3586/3587/3588/3589/3590/3591/3592/3593/3594/3595/3596/3597/3598/3599/3600/3601/3602/3603/3604/3605/3606/3607/3608/3609/3610/3611/3612/3613/3614/3615/3616/3617/3618/3619/3620/3621/3622/3623/3624/3625/3626/3627/3628/3629/3630/3631/3632/3633/3634/3635/3636/3637/3638/3639/3640/3641/3642/3643/3644/3645/3646/3647/3648/3649/3650/3651/3652/3653/3654/3655/3656/3657/3658/3659/3660/3661/3662/3663/3664/3665/3666/3667/3668/3669/3670/3671/3672/3673/3674/3675/3676/3677/3678/3679/3680/3681/3682/3683/3684/3685/3686/3687/3688/3689/3690/3691/3692/3693/3694/3695/3696/3697/3698/3699/3700/3701/3702/3703/3704/3705/3706/3707/3708/3709/3710/3711/3712/3713/3714/3715/3716/3717/3718/3719/3720/3721/3722/3723/3724/3725/3726/3727/3728/3729/3730/3731/3732/3733/3734/3735/3736/3737/3738/3739/3740/3741/3742/3743/3744/3745/3746/3747/3748/3749/3750/3751/3752/3753/3754/3755/3756/3757/3758/3759/3760/3761/3762/3763/3764/3765/3766/3767/3768/3769/3770/3771/3772/3773/3774/3775/3776/3777/3778/3779/3780/3781/3782/3783/3784/3785/3786/3787/3788/3789/3790/3791/3792/3793/3794/3795/3796/3797/3798/3799/3800/3801/3802/3803/3804/3805/3806/3807/3808/3809/3810/3811/3812/3813/3814/3815/3816/3817/3818/3819/3820/3821/3822/3823/3824/3825/3826/3827/3828/3829/3830/3831/3832/3833/3834/3835/3836/3837/3838/3839/3840/3841/3842/3843/3844/3845/3846/3847/3848/3849/3850/3851/3852/3853/3854/3855/3856/3857/3858/3859/3860/3861/3862/3863/3864/3865/3866/3867/3868/3869/3870/3871/3872/3873/3874/3875/3876/3877/3878/3879/3880/3881/3882/3883/3884/3885/3886/3887/3888/3889/3890/3891/3892/3893/3894/3895/3896/3897/3898/3899/3900/3901/3902/3903/3904/3905/3906/3907/3908/3909/3910/3911/3912/3913/3914/3915/3916/3917/3918/3919/3920/3921/3922/3923/3924/3925/3926/3927/3928/3929/3930/3931/3932/3933/3934/3935/3936/3937/3938/3939/3940/3941/3942/3943/3944/3945/3946/3947/3948/3949/3950/3951/3952/3953/3954/3955/3956/3957/3958/3959/3960/3961/3962/3963/3964/3965/3966/3967/3968/3969/3970/3971/3972/3973/3974/3975/3976/3977/3978/3979/3980/3981/3982/3983/3984/3985/3986/3987/3988/3989/3990/3991/3992/3993/3994/3995/3996/3997/3998/3999/4000/4001/4002/4003/4004/4005/4006/4007/4008/4009/4010/4011/4012/4013/4014/4015/4016/4017/4018/4019/4020/4021/4022/4023/4024/4025/4026/4027/4028/4029/4030/4031/4032/4033/4034/4035/4036/4037/4038/4039/4040/4041/4042/4043/4044/4045/4046/4047/4048/4049/4050/4051/4052/4053/4054/4055/4056/4057/4058/4059/4060/4061/4062/4063/4064/4065/4066/4067/4068/4069/4070/4071/4072/4073/4074/4075/4076/4077/4078/4079/4080/4081/4082/4083/4084/4085/4086/4087/4088/4089/4090/4091/4092/4093/4094/4095/4096/4097/4098/4099/4100/4101/4102/4103/4104/4105/4106/4107/4108/4109/4110/4111/4112/4113/4114/4115/4116/4117/4118/4119/4120/4121/4122/4123/4124/4125/4126/4127/4128/4129/4130/4131/4132/4133/4134/4135/4136/4137/4138/4139/4140/4141/4142/4143/4144/4145/4146/4147/4148/4149/4150/4151/4152/4153/4154/4155/4156/4157/4158/4159/4160/4161/4162/4163/4164/4165/4166/4167/4168/4169/4170/4171/4172/4173/4174/4175/4176/4177/4178/4179/4180/4181/4182

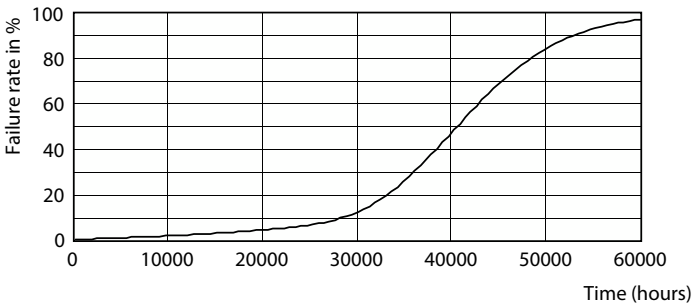
MASTER LEDspot ExpertColor LV

Fotometrie

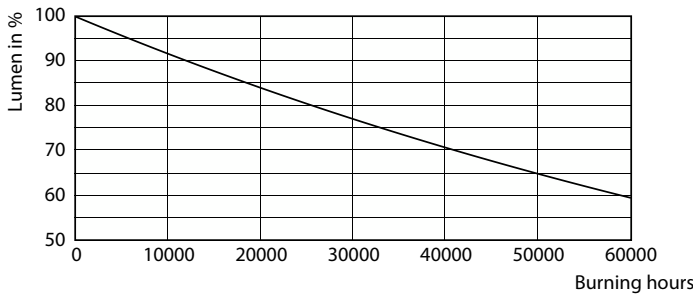


Light Distribution Diagram - MAS LED ExpertColor 6.7-35W MR16 930 36D

Durata



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS LED ExpertColor 6.7-35W MR16 930 36D

