

Jade

REFLECTOARE SI SPOTURI INCASTRATE

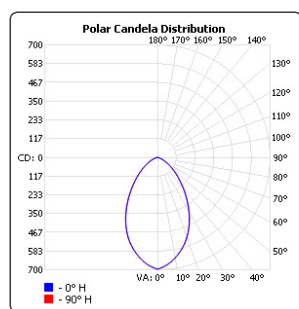


- Disponibil cu kit de emergenta
- 2 diametre disponibile
- 3 temperaturi: 3000K, 4000 K si 5000 K
- Unghi de distributie a luminii: 75°
- Indice bun de redare a culorii: 80
- Eficienta: 99lm/W
- Factor de protectie: IP40

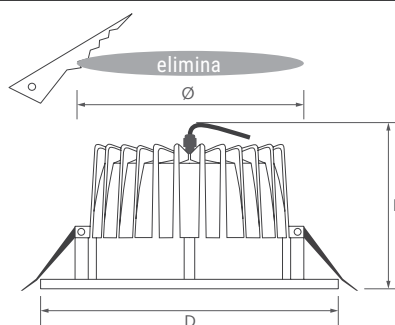
Aplicatii

Magazine alimentare si supermarketuri, Birouri, Asistenta medicala, Industrial si Logistic, Industria hoteliera, Bricolaj

DISTRIBUTIA LUMINII



SCHITA TEHNICA



Putere

A: 9W, 17W, 23W, 30W

Dimensiuni

B: 9W, 17W, 23W, 30W, 40W

A: D190 x H85 x Ø177 ± 1mm

B: D240 x H90 x Ø220 ± 1mm

CRI

CRI80

Material carcasa

Aluminiu, sticla

Rezistenta la impact mecanic

IK02

THD (la 230V, 50Hz, incarcare completa)

<20%

Clasa de protectie

clasa protectie 1

Temperatura de lucru (°C)

-20C...+45C/-4F...+113F

Umiditate (%)

10 ÷ 85

Factor de putere

≥0.95

Curent

220-240 Vac

Temperatura de culoare

3000K, 4000K, 5000K

Unghi distributie (°)

75

Durata de viata (h)

50,000

Culoare carcasa

RAL 9003 - alb

Consistenta culorii

MacAdam 4

Durata nominala de viata

L70/B30@50.000h la 25°C

Factor de protectie

IP40

Optiune de control

-

Garantie (ani)

5

Temperatura de depozitare (°C)

-20 ÷ +55/-4F...+131F

Kit de emergenta

EM1H, EM3H

Eficienta @4000K

99 lm/W

Toleranta fluxului luminos

+/- 5%

Toleranta de consum

TEC +/- 5%

TEC + KIT EM +/-10%

Grupa de risc

RG1

Evaluarea sigurantei fotobiologice se realizeaza in conformitate cu standardul IEC 62471: 2008 ("Siguranta fotobiologica a lampilor si a sistemelor de lampi"). Conform definitiei sistemului de grupare a riscurilor conform standardului IEC mentionat, LED-urile montate in aceasta categorie se incadreaza in clasa "Risc scazut (RG1 - nici un pericol fotobiologic in conditii normale)". In conditii reale (in ceea ce priveste timpul de expunere, pupila ochiului, distanta de observare), se presupune ca aceste dispozitive nu reprezinta un pericol pentru ochi. In principiu, totusi, trebuie mentionat faptul ca sursele de lumina intensa au un potential ridicat de expunere secundara datorita efectului orbire al acestora.t.

Numar maxim de corpuri de iluminat pe un circuit

Putere	Amperaj	Tip de intrerupator					
		B			C		
		20	16	10	20	16	10
9W		50/175	40/145	20/90	16/205	32/165	40/105
17W		50/130	40/110	20/65	16/150	32/120	40/75
23W		50/100	40/80	20/50	16/110	32/90	40/55
30W		50/85	40/70	20/35	16/85	32/70	40/40
40W		50/65	40/52	20/30	16/80	32/60	40/32

● pentru Jade cu kit de emergenta ● Pentru Jeda standard

COD ARTICOL	Dimensiuni (mm)	CCT (K)	Lumeni (lm)	Putere (W)	Eficienta (lm/watt)	Unghi distributie (grade)	Greutate (kg)
184000 Jade 177mm/3000/17W/80/A75	D190xH85xØ177mm±1mm	3000	1605	17	95	75°	1
184001 Jade 177mm/4000/17W/80/A75	D190xH85xØ177mm±1mm	4000	1650	17	98	75°	1
184002 Jade 177mm/5000/17W/80/A75	D190xH85xØ177mm±1mm	5000	1725	17	102	75°	1
184004 Jade 220mm/3000/40W/80/A75	D240xH90xØ220mm±1mm	3000	3755	40	94	75°	1.5
184005 Jade 220mm/4000/40W/80/A75	D240xH90xØ220mm±1mm	4000	3870	40	97	75°	1.5
184006 Jade 220mm/5000/40W/80/A75	D240xH90xØ220mm±1mm	5000	4050	40	102	75°	1.5
184008 Jade 177mm/3000/9W/80/A75	D190xH85xØ177mm±1mm	3000	750	9	84	75°	1
184009 Jade 177mm/4000/9W/80/A75	D190xH85xØ177mm±1mm	4000	775	9	87	75°	1
184010 Jade 177mm/5000/9W/80/A75	D190xH85xØ177mm±1mm	5000	810	9	90	75°	1
184012 Jade 177mm/3000/23W/80/A75	D190xH85xØ177mm±1mm	3000	2060	23	90	75°	1
184013 Jade 177mm/4000/23W/80/A75	D190xH85xØ177mm±1mm	4000	2125	23	93	75°	1
184014 Jade 177mm/5000/23W/80/A75	D190xH85xØ177mm±1mm	5000	2220	23	97	75°	1
184016 Jade 177mm/3000/30W/80/A75	D190xH85xØ177mm±1mm	3000	2750	30	92	75°	1
184017 Jade 177mm/4000/30W/80/A75	D190xH85xØ177mm±1mm	4000	2835	30	95	75°	1
184018 Jade 177mm/5000/30W/80/A75	D190xH85xØ177mm±1mm	5000	2965	30	99	75°	1
184020 Jade 220mm/3000/9W/80/A75	D240xH90xØ220mm±1mm	3000	675	9	75	75°	1.5
184021 Jade 220mm/4000/9W/80/A75	D240xH90xØ220mm±1mm	4000	700	9	78	75°	1.5
184022 Jade 220mm/5000/9W/80/A75	D240xH90xØ220mm±1mm	5000	730	9	82	75°	1.5
184024 Jade 220mm/3000/17W/80/A75	D240xH90xØ220mm±1mm	3000	1600	17	95	75°	1.5
184025 Jade 220mm/4000/17W/80/A75	D240xH90xØ220mm±1mm	4000	1650	17	98	75°	1.5
184026 Jade 220mm/5000/17W/80/A75	D240xH90xØ220mm±1mm	5000	1725	17	102	75°	1.5
184028 Jade 220mm/3000/23W/80/A75	D240xH90xØ220mm±1mm	3000	2035	23	89	75°	1.5
184029 Jade 220mm/4000/23W/80/A75	D240xH90xØ220mm±1mm	4000	2100	23	92	75°	1.5
184030 Jade 220mm/5000/23W/80/A75	D240xH90xØ220mm±1mm	5000	2195	23	96	75°	1.5
184032 Jade 220mm/3000/30W/80/A75	D240xH90xØ220mm±1mm	3000	2855	30	96	75°	1.5
184033 Jade 220mm/4000/30W/80/A75	D240xH90xØ220mm±1mm	4000	2945	30	99	75°	1.5
184034 Jade 220mm/5000/30W/80/A75	D240xH90xØ220mm±1mm	5000	3075	30	103	75°	1.5

Echipat cu kit de emergenta de o ora

184036 Jade 177mm/3000/17W/80/A75/EM1H	D190xH85xØ177mm±1mm	3000	1605	17	95	75°	1.5
184037 Jade 177mm/4000/17W/80/A75/EM1H	D190xH85xØ177mm±1mm	4000	1650	17	98	75°	1.5
184038 Jade 177mm/5000/17W/80/A75/EM1H	D190xH85xØ177mm±1mm	5000	1725	17	102	75°	1.5
184040 Jade 220mm/3000/40W/80/A75/EM1H	D240xH90xØ220mm±1mm	3000	3755	40	94	75°	2.0
184041 Jade 220mm/4000/40W/80/A75/EM1H	D240xH90xØ220mm±1mm	4000	3870	40	97	75°	2.0
184042 Jade 220mm/5000/40W/80/A75/EM1H	D240xH90xØ220mm±1mm	5000	4050	40	102	75°	2.0
184044 Jade 177mm/3000/9W/80/A75/EM1H	D190xH85xØ177mm±1mm	3000	750	9	84	75°	1.5
184045 Jade 177mm/4000/9W/80/A75/EM1H	D190xH85xØ177mm±1mm	4000	775	9	87	75°	1.5
184046 Jade 177mm/5000/9W/80/A75/EM1H	D190xH85xØ177mm±1mm	5000	810	9	90	75°	1.5
184048 Jade 177mm/3000/23W/80/A75/EM1H	D190xH85xØ177mm±1mm	3000	2060	23	90	75°	1.5
184049 Jade 177mm/4000/23W/80/A75/EM1H	D190xH85xØ177mm±1mm	4000	2125	23	93	75°	1.5
184050 Jade 177mm/5000/23W/80/A75/EM1H	D190xH85xØ177mm±1mm	5000	2220	23	97	75°	1.5
184052 Jade 177mm/3000/30W/80/A75/EM1H	D190xH85xØ177mm±1mm	3000	2750	30	92	75°	1.5
184053 Jade 177mm/4000/30W/80/A75/EM1H	D190xH85xØ177mm±1mm	4000	2835	30	95	75°	1.5
184054 Jade 177mm/5000/30W/80/A75/EM1H	D190xH85xØ177mm±1mm	5000	2965	30	99	75°	1.5
184056 Jade 220mm/3000/9W/80/A75/EM1H	D240xH90xØ220mm±1mm	3000	675	9	75	75°	2.0
184057 Jade 220mm/4000/9W/80/A75/EM1H	D240xH90xØ220mm±1mm	4000	700	9	78	75°	2.0
184058 Jade 220mm/5000/9W/80/A75/EM1H	D240xH90xØ220mm±1mm	5000	730	9	82	75°	2.0
184060 Jade 220mm/3000/17W/80/A75/EM1H	D240xH90xØ220mm±1mm	3000	1600	17	95	75°	2.0
184061 Jade 220mm/4000/17W/80/A75/EM1H	D240xH90xØ220mm±1mm	4000	1650	17	98	75°	2.0
184062 Jade 220mm/5000/17W/80/A75/EM1H	D240xH90xØ220mm±1mm	5000	1725	17	102	75°	2.0
184064 Jade 220mm/3000/23W/80/A75/EM1H	D240xH90xØ220mm±1mm	3000	2035	23	89	75°	2.0
184065 Jade 220mm/4000/23W/80/A75/EM1H	D240xH90xØ220mm±1mm	4000	2100	23	92	75°	2.0
184066 Jade 220mm/5000/23W/80/A75/EM1H	D240xH90xØ220mm±1mm	5000	2195	23	96	75°	2.0
184068 Jade 220mm/3000/30W/80/A75/EM1H	D240xH90xØ220mm±1mm	3000	2855	30	96	75°	2.0
184069 Jade 220mm/4000/30W/80/A75/EM1H	D240xH90xØ220mm±1mm	4000	2945	30	99	75°	2.0
184070 Jade 220mm/5000/30W/80/A75/EM1H	D240xH90xØ220mm±1mm	5000	3075	30	103	75°	2.0

Echipat cu kit de emergenta de trei ore

184072 Jade 177mm/3000/17W/80/A75/EM3H	D190xH85xØ177mm±1mm	3000	1605	17	95	75°	1.8
184073 Jade 177mm/4000/17W/80/A75/EM3H	D190xH85xØ177mm±1mm	4000	1650	17	98	75°	1.8
184074 Jade 177mm/5000/17W/80/A75/EM3H	D190xH85xØ177mm±1mm	5000	1725	17	102	75°	1.8

COD ARTICOL	Dimensiuni (mm)	CCT (K)	Lumeni (lm)	Putere (W)	Eficienta (lm/watt)	Unghi distributie (grade)	Greutate (kg)	
184076	Jade 220mm/3000/40W/80/A75/EM3H	D240xH90xØ220mm±1mm	3000	3755	40	94	75°	2.3
184077	Jade 220mm/4000/40W/80/A75/EM3H	D240xH90xØ220mm±1mm	4000	3870	40	97	75°	2.3
184078	Jade 220mm/5000/40W/80/A75/EM3H	D240xH90xØ220mm±1mm	5000	4050	40	102	75°	2.3
184080	Jade 177mm/3000/9W/80/A75/EM3H	D190xH85xØ177mm±1mm	3000	750	9	84	75°	1.8
184081	Jade 177mm/4000/9W/80/A75/EM3H	D190xH85xØ177mm±1mm	4000	775	9	87	75°	1.8
184082	Jade 177mm/5000/9W/80/A75/EM3H	D190xH85xØ177mm±1mm	5000	810	9	90	75°	1.8
184084	Jade 177mm/3000/23W/80/A75/EM3H	D190xH85xØ177mm±1mm	3000	2060	23	90	75°	1.8
184085	Jade 177mm/4000/23W/80/A75/EM3H	D190xH85xØ177mm±1mm	4000	2125	23	93	75°	1.8
184086	Jade 177mm/5000/23W/80/A75/EM3H	D190xH85xØ177mm±1mm	5000	2220	23	97	75°	1.8
184088	Jade 177mm/3000/30W/80/A75/EM3H	D190xH85xØ177mm±1mm	3000	2750	30	92	75°	1.8
184089	Jade 177mm/4000/30W/80/A75/EM3H	D190xH85xØ177mm±1mm	4000	2835	30	95	75°	1.8
184090	Jade 177mm/5000/30W/80/A75/EM3H	D190xH85xØ177mm±1mm	5000	2965	30	99	75°	1.8
184092	Jade 220mm/3000/9W/80/A75/EM3H	D240xH90xØ220mm±1mm	3000	675	9	75	75°	2.3
184093	Jade 220mm/4000/9W/80/A75/EM3H	D240xH90xØ220mm±1mm	4000	700	9	78	75°	2.3
184094	Jade 220mm/5000/9W/80/A75/EM3H	D240xH90xØ220mm±1mm	5000	730	9	82	75°	2.3
184096	Jade 220mm/3000/17W/80/A75/EM3H	D240xH90xØ220mm±1mm	3000	1600	17	95	75°	2.3
184097	Jade 220mm/4000/17W/80/A75/EM3H	D240xH90xØ220mm±1mm	4000	1650	17	98	75°	2.3
184098	Jade 220mm/5000/17W/80/A75/EM3H	D240xH90xØ220mm±1mm	5000	1725	17	102	75°	2.3
184100	Jade 220mm/3000/23W/80/A75/EM3H	D240xH90xØ220mm±1mm	3000	2035	23	89	75°	2.3
184101	Jade 220mm/4000/23W/80/A75/EM3H	D240xH90xØ220mm±1mm	4000	2100	23	92	75°	2.3
184102	Jade 220mm/5000/23W/80/A75/EM3H	D240xH90xØ220mm±1mm	5000	2195	23	96	75°	2.3
184104	Jade 220mm/3000/30W/80/A75/EM3H	D240xH90xØ220mm±1mm	3000	2855	30	96	75°	2.3
184105	Jade 220mm/4000/30W/80/A75/EM3H	D240xH90xØ220mm±1mm	4000	2945	30	99	75°	2.3
184106	Jade 220mm/5000/30W/80/A75/EM3H	D240xH90xØ220mm±1mm	5000	3075	30	103	75°	2.3