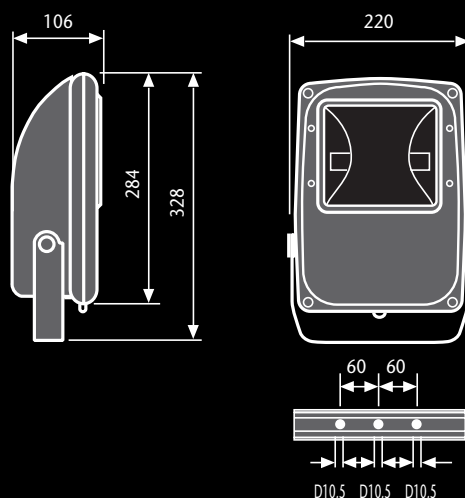






Light as emotion

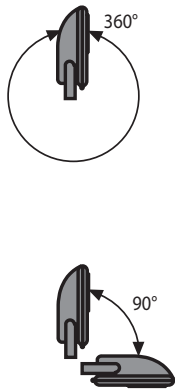
The **MACH 2** floodlight stands out for its versatile, cutting edge structure. It is addressed to a whole range of uses, especially for indoor applications, thanks to its exceptional design, size and compactness.

The floodlight is suitable for metal halide or high pressure sodium double ended lamps, as well for the new ceramic and metal halide G12 lampholder lamps, of 35W and 70W.



Technical features of Mach 2

Aiming



Electronic ballast version

Description

CHARACTERISTICS

- Body in die cast aluminium.
- Coated with polyester powders in black, titanium, silver and white colours.
- Reflector in high pure aluminium, polished and oxidized.
- Tempered front glass, sealed to the cover.
- Maximum surface wind resistance: 0,056 m².
- Gaskets in anti-aging silicon rubber.
- Bracket made of galvanized painted steel with index for vertical orientation.
- The control gear plate is made out of galvanized steel sheet.
- All electrical components are certified with ENEC mark (230V, 50 Hz). The projector has been manufactured according to EN 60598/1 standards.

OPTICAL SYSTEM

- The **symmetrical** version can accommodate two different reflectors:
 - wide beam;
 - intensive.
- The **asymmetrical** optics improve considerably the projector's performance and in the same way reduce the glare.
The projector is supplied with two different optics systems:
 - wide beam
 - semi- intensive.
- The **circular** projector comes with two types of optics:
 - Brilliant with medium beam, complete with a flux reflecting skirt which eliminates direct glare of the lamp;
 - Metallic narrow beam with high intensity.

ELECTRONIC BALLAST VERSION

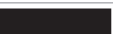
Versions with electronic ballast with high efficiency and durability are also available. The power supplies are suitable for outdoor environment and are protected from overvoltage (surge protection) up to 4kV common mode (between L, N and earth) and up to 6kV differential mode (between L and N). The luminous flux of the lamp is constant over time and a better stability of the light source is guaranteed, without flickering. The lamp can operate correctly even in the presence of significant variations of the input voltage and is guaranteed an average energy savings of 5% compared to conventional wiring and, simultaneously, an increase in the average life of the lamp.

The power supply is equipped with automatic shut-off safety device in the event of lamp failure or absent.

LAMPS

	MD (JM-TS) 70W RX7s
	SD (SAP-TS) 70W RX7s
	MT (JM-T) 35-70W G12

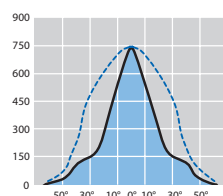
COLOURS

	Black
	Silver
	White
	Titanium

Photometric data



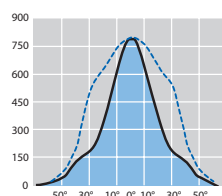
Symmetric



MD (JM-TS) 70W RX7s



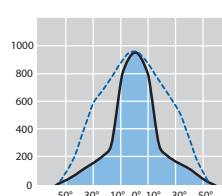
Mach 2 Symmetric
Wide beam



SD (SAP-TS) 70W RX7s



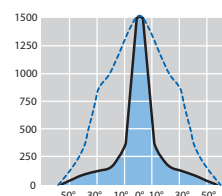
Mach 2 Symmetric
Wide beam



MD (JM-TS) 70W RX7s



Mach 2 Symmetric
Intensive



SD (SAP-TS) 70W RX7s



Mach 2 Symmetric
Intensive

Product codes

MACH 2 SYMMETRIC - CL I

CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
50923	MAX Black Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50924	MAX Silver Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50925	MAX Titanium Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
52506	MAX White Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50933	MAX Black Body - Intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50934	MAX Silver Body - Intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50935	MAX Titanium Body - Intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
52500	MAX Black Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52501	MAX Silver Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52502	MAX Titanium Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52507	MAX White Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52445	MAX Black Body - Wide beam - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52446	MAX Silver Body - Wide beam - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52449	MAX Black Body - Wide beam - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52454	MAX Silver Body - Wide beam - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52521	Black Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114
52522	Silver Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114
52523	Titanium Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114

MACH 2 70W - SYMMETRIC WITH ELECTRONIC BALLAST

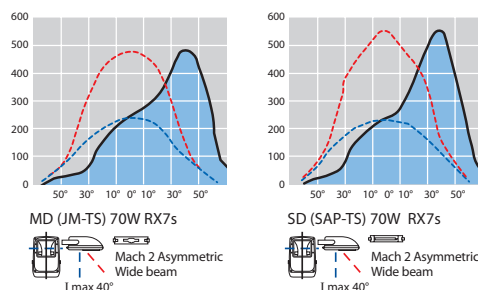
CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
54001	EL Silver Body - Wide beam - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54002	EL Silver Body - Intensive - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54003	EL Silver Body - Wide beam - G12	MT (JM-T) 70W	3.05	1	140	0.0114
54004	EL Silver Body - Intensive - G12	MT (JM-T) 70W	3.05	1	140	0.0114

At page 187 and 188 it's possible to see the list of compatible lamps.

Photometric data



Asymmetric



Product codes

MACH 2 ASYMMETRIC - CL I

CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
50953	ZAR Black Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50954	ZAR Silver Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50955	ZAR Titanium Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
52508	ZAR White Body - Wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50981	ZAR Black Body - Semi intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50982	ZAR Silver Body - Semi intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50983	ZAR Titanium Body - Semi intensive - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
52503	ZAR Black Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52504	ZAR Silver Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52505	ZAR Titanium Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52509	ZAR White Body - Wide beam - RX7s	MD (JM-TS) 70W 4200K	4.10	1	140	0.0114
52458	ZAR Black Body - Wide beam - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52459	ZAR Silver Body - Wide beam - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52463	ZAR Black Body - Wide beam - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52464	ZAR Silver Body - Wide beam - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52524	Black Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114
52525	Silver Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114
52526	Titanium Body - Wide beam - RX7s	MD (JM-TS) - SD (SAP-TS) 70W	4.03	1	140	0.0114

MACH 2 70W - ASYMMETRIC WITH ELECTRONIC BALLAST

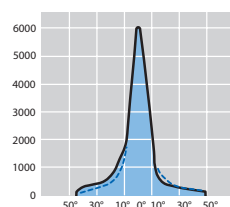
CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
54011	EL Silver Body - Wide beam - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54012	EL Silver Body - Semi intensive - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54013	EL Silver Body - Wide beam - G12	MT (JM-T) 70W	3.05	1	140	0.0114
54014	EL Silver Body - Semi intensive - G12	MT (JM-T) 70W	3.05	1	140	0.0114

At page 187 and 188 it's possible to see the list of compatible lamps.

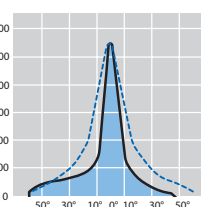
Photometric data



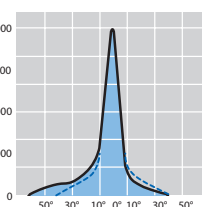
Circular



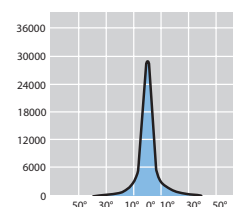
MD (JM-TS) 70W RX7s



SD (SAP-TS) 70W RX7s



MT (JM-T) 35W G12



MT (JM-T) 70W G12



Product codes

MACH 2 CIRCULAR - CL I

CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
50973	LEO Black Body - Circular - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50974	LEO Silver Body - Circular - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50975	LEO Titanium Body - Circular - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50976	LEO Black Body - Circular - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
50977	LEO Silver Body - Circular - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
50978	LEO Titanium Body - Circular - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
50970	LEO White Body - Circular - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
50985	LEO Black Body - Circular - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52491	LEO Black Body - Circular High intensity - G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52492	LEO Silver Body - Circular High intensity- G12	MT (JM-T) 35W 3000K	3.90	1	140	0.0114
52495	LEO Black Body - Circular High intensity - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52496	LEO Silver Body - Circular High intensity - G12	MT (JM-T) 70W 3000K	3.90	1	140	0.0114
52566	LEO Black Body - Circular High intensity - RX7s	MD (JM-TS) 70W 3000K	3.90	1	140	0.0114
52567	LEO Silver Body - Circular High intensity - RX7s	MD (JM-TS) 70W 3000K	3.90	1	140	0.0114

MACH 2 70W - CIRCULAR WITH ELECTRONIC BALLAST

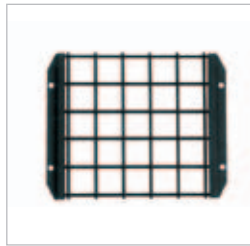
CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
54021	EL Silver Body - Circular - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54022	EL Silver Body - Circular High intensity - RX7s	MD (JM-TS) 70W	3.05	1	140	0.0114
54023	EL Silver Body - Circular - G12	MT (JM-T) 70W	3.05	1	140	0.0114
54024	EL Silver Body - Circular High intensity - G12	MT (JM-T) 70W	3.05	1	140	0.0114

At page 187 and 188 it's possible to see the list of compatible lamps.

Accessories and spare parts



60110 - 60101 - 60099 - 60108
Bracket. Ideal for lighting shopwindows.
Galvanized steel and coated.



60250
Steel protection grille.
Galvanized steel, coated in black colour.



60251
Protection louvre. Stainless steel coated in black colour.



60252
Circular louvre. Stainless steel coated in black colour.



60221-60222-60223-60224
Stainless louvre for asymmetric.



60225-60226-60227-60228
Stainless louvre for symmetric.



60260-60261-60262-60263
Wall support, complete of floodlight fixing bracket.



60280
Pole support for 1 floodlight
Ø pole 60 mm.



60281
Pole support for 2 floodlights
Ø pole 60 mm.



60282
Pole support for 3 floodlights
Ø pole 60 mm.

MACH 2

CODE	DESCRIPTION	WEIGHT (KG)	COLOUR	PACKING (PCS)	VOLUME
60110	Bracket 600 mm.	2.70	White	1	
60101	Bracket 600 mm.	2.70	Silver	1	
60099	Bracket 600 mm.	2.70	Black	1	
60108	Bracket 1000 mm.	3.93	Black	1	
60250	Grille	0.13	Black	1	
60251	Louvre	0.25	Black	1	0.0010
60252	Circular louvre	0.38	Black	1	0.0009
60221	Anti-glare louvre for symmetric	0.24	Black	1	0.0013
60222	Anti-glare louvre for symmetric	0.24	Silver	1	0.0013
60223	Anti-glare louvre for symmetric	0.24	Titanium	1	0.0013
60224	Anti-glare louvre for symmetric	0.24	White	1	0.0013
60225	Anti-glare louvre for asymmetric	0.24	Black	1	0.0016
60226	Anti-glare louvre for asymmetric	0.24	Silver	1	0.0016
60227	Anti-glare louvre for asymmetric	0.24	Titanium	1	0.0016
60228	Anti-glare louvre for asymmetric	0.24	White	1	0.0016
08107	Glass	0.25			
12864	Lamp RX7s SD (SAP-TS) 70W Super				
09095	Ceramic discharge tube lamp RX7s MD 70W 3000K				
09097	Ceramic discharge tube lamp RX7s MD 70W 4200K				
09345	Ceramic discharge tube lamp G12 MT 35W 3000K				
08821	Ceramic discharge tube lamp G12 MT 70W 3000K				
09099	Ceramic discharge tube lamp G12 MT 70W 4200K				
WALL SUPPORTS					
60260	Complete of floodlight fixing bracket	0.88	Black		
60261	Complete of floodlight fixing bracket	0.88	Silver		
60262	Complete of floodlight fixing bracket	0.88	Titanium		
60263	Complete of floodlight fixing bracket	0.88	White		
POLE SUPPORTS					
60280	For 1 floodlight Ø pole 60 mm.	0.45	Silver		
60281	For 2 floodlights Ø pole 60 mm.	2.20	Silver		
60282	For 3 floodlights Ø pole 60 mm.	2.65	Silver		



Coloured Glass Screen

Description

Mach 2, Mach 3 and Mach 5 floodlights with circular optics can be used for accent and effect lighting of fronts of buildings and monuments, by fitting the fixtures with dichroic filters or glass elements coloured with paste, available in blue, red, green and yellow.

To guarantee improved light diffusion, a new set of circular optics have been designed with special metallization ensuring medium light diffusion, specifically for lighting the base of buildings.

The glass elements coloured with paste are tempered during the production process when powders are added and mixed to bestow the glass with the required colour.

The dichroic filter is tempered glass on which ultra-thin layers of dielectric materials are applied during a highly specific and complex production process to let certain wavelengths of light pass through and colour the filter in a precise manner.

Dichroic filters let through considerably more light than the glass elements coloured with paste.

In certain, very specific applications, the dichroic filter can cause slight chromatic variations.

The paste glass elements and dichroic filters are fitted in a frame made of AISI 304 stainless steel with black polyester powder coating that can be quickly and easily attached to the body of the floodlights.

The frame for dichroic filters also comes with a screen.

Once the frame with coloured glass or filter is fitted, the appliance can light up a building's walls and create beautiful and special chromatic effects.

The table below lists the codes of the circular floodlights that can be fitted with the glasses and dichroic filters. This is in the interest of clarity and to avoid the use of inappropriate optics.

Product codes

SUITABLE CIRCULAR FLOODLIGHTS - CL I

CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
50974	 LEO Mach 2 Body Silver - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
50977	 LEO Mach 2 Body Silver - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
52575	 LEO Mach 2 Body Silver - Semi wide beam - RX7s	MD (JM-TS) 70W 3000K	4.10	1	140	0.0114
52577	 LEO Mach 2 Body Silver - Semi wide beam - G12	MT (JM-T) 70W 3000K	4.10	1	140	0.0114
50964	 BOB Mach 3 Body Silver - RX7s	MD (JM-TS) 150W 3000K	5.60	1	104	0.0154
50967	 BOB Mach 3 Body Silver - G12	MT (JM-T) 150W 3000K	5.60	1	104	0.0154
52677	 BOB Mach 3 Body Silver - Semi wide beam - RX7s	MD (JM-TS) 150W 3000K	5.60	1	104	0.0154
52679	 BOB Mach 3 Body Silver - Semi wide beam - G12	MT (JM-T) 150W 3000K	5.60	1	104	0.0154
30662	 Mach 5 Body Silver - Circular high intensity - E40	MT (JM-T) 250W Osram	13.35	1	40	0.0494
30667	 Mach 5 Body Silver - Circular semi wide beam - E40	MT (JM-T) 250W Osram	13.35	1	40	0.0494

COLOURED GLASS SCREEN

CODE	DESCRIPTION	LAMP TYPE	WEIGHT (KG)	PACKING (PCS)	PALLET (PCS)	VOLUME
MACH 2 CIRCULAR						
60040	Black coloured frame - Blue toughened dichroic filter	MT (JM-T) - MD (JM-TS) 70W	0.75	1		0.0033
60041	Black coloured frame - Red toughened dichroic filter	MT (JM-T) - MD (JM-TS) 70W	0.75	1		0.0033
60042	Black coloured frame - Green toughened dichroic filter	MT (JM-T) - MD (JM-TS) 70W	0.75	1		0.0033
60043	Black coloured frame - Yellow toughened dichroic filter	MT (JM-T) - MD (JM-TS) 70W	0.75	1		0.0033
60045	Black coloured frame - Blue toughened coloured glass	MT (JM-T) - MD (JM-TS) 70W	0.40	1		0.0029
60046	Black coloured frame - Red toughened coloured glass	MT (JM-T) - MD (JM-TS) 70W	0.40	1		0.0029
60047	Black coloured frame - Green toughened coloured glass	MT (JM-T) - MD (JM-TS) 70W	0.40	1		0.0029
MACH 3 CIRCULAR						
60371	Black coloured frame - Blue toughened dichroic filter	MT (JM-T) - MD (JM-TS) 150W	1.00	1		0.0051
60372	Black coloured frame - Red toughened dichroic filter	MT (JM-T) - MD (JM-TS) 150W	1.00	1		0.0051
60373	Black coloured frame - Green toughened dichroic filter	MT (JM-T) - MD (JM-TS) 150W	1.00	1		0.0051
60374	Black coloured frame - Yellow toughened dichroic filter	MT (JM-T) - MD (JM-TS) 150W	1.00	1		0.0051
60375	Black coloured frame - Blue toughened coloured glass	MT (JM-T) - MD (JM-TS) 150W	0.52	1		0.0029
60377	Black coloured frame - Red toughened coloured glass	MT (JM-T) - MD (JM-TS) 150W	0.52	1		0.0029
60378	Black coloured frame - Green toughened coloured glass	MT (JM-T) - MD (JM-TS) 150W	0.52	1		0.0029
MACH 5 CIRCULAR						
60420	Black coloured frame - Blue toughened dichroic filter	MT (JM-T) 250W	3.00	1		0.0238
60421	Black coloured frame - Red toughened dichroic filter	MT (JM-T) 250W	3.00	1		0.0238
60422	Black coloured frame - Green toughened dichroic filter	MT (JM-T) 250W	3.00	1		0.0238
60423	Black coloured frame - Yellow toughened dichroic filter	MT (JM-T) 250W	3.00	1		0.0238
60425	Black coloured frame - Blue toughened coloured glass	MT (JM-T) 250W	1.30	1		0.0091
60426	Black coloured frame - Red toughened coloured glass	MT (JM-T) 250W	1.30	1		0.0091
60427	Black coloured frame - Green toughened coloured glass	MT (JM-T) 250W	1.30	1		0.0091

Transmission percentage



Mach 2



Mach 3



Mach 5



Fixture	Screen	Transmission %	Lux beam (Imax/2)
Mach 2 medium intensity circular reflector	Blue dichroic filter	3.3	2x6°
Mach 2 mediumwide beam circular reflector	Blue dichroic filter	2.0	2x13°
Mach 2 medium intensity circular reflector	Blue glass	0.7	2x6.5°
Mach 2 mediumwide beam circular reflector	Blue glass	0.7	2x16°
Mach 2 medium intensity circular reflector	Red dichroic filter	9.0	2x6.5°
Mach 2 mediumwide beam circular reflector	Red dichroic filter	9.0	2x18°
Mach 2 medium intensity circular reflector	Red glass	2.8	2x6.5°
Mach 2 mediumwide beam circular reflector	Red glass	2.8	2x17°
Mach 2 medium intensity circular reflector	Green dichroic filter	13.2	2x6°
Mach 2 mediumwide beam circular reflector	Green dichroic filter	13.2	2x13°
Mach 2 medium intensity circular reflector	Green glass	10.2	2x6.5°
Mach 2 mediumwide beam circular reflector	Green glass	10.2	2x16°
Mach 2 medium intensity circular reflector	Yellow dichroic filter	50.0	2x6.5°
Mach 2 mediumwide beam circular reflector	Yellow dichroic filter	50.0	2x15°
Mach 3 medium intensity circular reflector	Blue dichroic filter	3.3	2x6°
Mach 3 mediumwide beam circular reflector	Blue dichroic filter	2.0	2x13°
Mach 3 medium intensity circular reflector	Blue glass	0.7	2x6.5°
Mach 3 mediumwide beam circular reflector	Blue glass	0.7	2x16°
Mach 3 medium intensity circular reflector	Red dichroic filter	9.0	2x7°
Mach 3 mediumwide beam circular reflector	Red dichroic filter	9.0	2x18°
Mach 3 medium intensity circular reflector	Red glass	2.8	2x6.5°
Mach 3 mediumwide beam circular reflector	Red glass	2.8	2x18°
Mach 3 medium intensity circular reflector	Green dichroic filter	13.2	2x6°
Mach 3 mediumwide beam circular reflector	Green dichroic filter	13.2	2x13°
Mach 3 medium intensity circular reflector	Green glass	10.2	2x6.5°
Mach 3 mediumwide beam circular reflector	Green glass	10.2	2x16°
Mach 3 medium intensity circular reflector	Yellow dichroic filter	50.0	2x6.5°
Mach 3 mediumwide beam circular reflector	Yellow dichroic filter	50.0	2x15°
Mach 5 high intensity circular reflector	Blue dichroic filter	6.8	2x5°
Mach 5 medium intensity circular reflector	Blue dichroic filter	3.3	2x13°
Mach 5 high intensity circular reflector	Blue glass	0.7	2x6°
Mach 5 medium intensity circular reflector	Blue glass	0.7	2x16°
Mach 5 high intensity circular reflector	Red dichroic filter	6.1	2x5°
Mach 5 medium intensity circular reflector	Red dichroic filter	6.1	2x26°
Mach 5 high intensity circular reflector	Red glass	2.8	2x5.5°
Mach 5 medium intensity circular reflector	Red glass	0.7	2x16°
Mach 5 high intensity circular reflector	Green dichroic filter	23.6	2x4.5°
Mach 5 medium intensity circular reflector	Green dichroic filter	7.6	2x14°
Mach 5 high intensity circular reflector	Green glass	13.2	2x5°
Mach 5 medium intensity circular reflector	Green glass	7.6	2x16°
Mach 5 high intensity circular reflector	Yellow dichroic filter	50	2x5°
Mach 5 medium intensity circular reflector	Yellow dichroic filter	50	2x16°

We kindly ask you to contact our Technical Department to make the lighting calculations.

The photometric data are available in two types:

- for software LiteStar version 10, to be used directly in the program (it is not necessary to add any reduction index due to the percentage of transmission of the coloured filters).
- for software Dialux, to be combined with filters foreseen in the program library having transmission index as stated in the table.