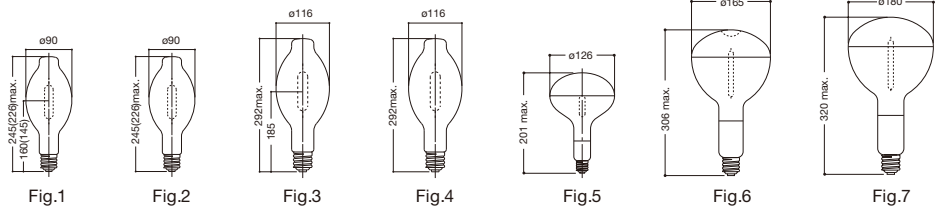


EYE CERA ARC PRO



PHYSICAL DATA AND CHARACTERISTICS

Type	Watts (W)	Bulb	Base	Bulb Finish	Std. Pkg. Qty.	Colour Temp. (K)	Lamp		Initial Lumens (lm)	Ra	Rated Av. Life (hrs)	Burning Position	Fig. No.	Ref.
							Voltage (V)	Current (A)						
EYE CERA ARC PRO BT Protected - E40 screw base / with UV cut coating														
CM230/PRO/BUD	235	BT90	E40	Clear	12	4100	130	2.13	27900	80	24000	BU/BD±45°	1	1
CM230F/PRO/BUD	235	BT90	E40	Diffused	12	4100	130	2.13	25900	80	24000	BU/BD±45°	3	1
CM360/PRO/BUD	375	BT116	E40	Clear	12	4100	135	3.25	47000	80	24000	BU/BD±45°	2	1
CM360F/PRO/BUD	375	BT116	E40	Diffused	12	4100	135	3.25	45300	80	24000	BU/BD±45°	4	1
EYE FEC CERA ARC ACE PRO BT Protected - E40 screw base / with UV cut coating														
CM230LS/PRO/BUD	235	BT90	E40	Clear	12	4100	130	2.13	27900	80	24000	BU/BD±45°	1	2
CM230FLS/PRO/BUD	235	BT90	E40	Diffused	12	4100	130	2.13	25900	80	24000	BU/BD±45°	2	2
CM360LS/PRO/BUD	375	BT116	E40	Clear	12	4100	135	3.25	47000	80	24000	BU/BD±45°	3	2
CM360FLS/PRO/BUD	375	BT116	E40	Diffused	12	4100	135	3.25	45300	80	24000	BU/BD±45°	4	2

Type	Watts (W)	Bulb	Base	Bulb Finish	Std. Pkg. Qty.	Colour Temp. (K)	Lamp		Beam Angle (°)	Initial Lumens (lm)	Ra	Rated Av. Life (hrs)	Burning Position	Fig. No.	Ref.
							Voltage (V)	Current (A)							
EYE FEC CERA ARC ACE PRO R Protected - E40 screw base															
CMR115LS/PRO/BU	115	R126	E40	Clear	6	4100	115	1.15	130	9000	70	18000	BU±60°	5	2
CMR230LS/PRO/BU	245	R165	E40	Clear	6	4100	130	2.16	130	18500	80	20000	BU±60°	6	2
CMR360LS/PRO/BU	375	R180	E40	Clear	6	4100	135	3.30	130	31500	80	20000	BU±60°	7	2

Lamps marked "1" in the Ref. column should be operated on a reactor type ballast for MVL with ignitor.
Lamps marked "2" in the Ref. column should be operated on a reactor type ballast for MVL without ignitor.

EYE CERA ARC PRO offers reduction of the number of lamps -and the Carbon Footprint- of existing Mercury Vapour Lamp (MVL) or Metal Halide Lamp (MHL) installations in large spaces such as warehouses and sports facilities, without reducing the brightness.

FEATURES

- Outstanding luminous efficacy : Up to 125 lm/W
- Reliable long life : Up to 24000hrs at 75% lumen maintenance
- High colour rendering : Ra80/70
- White light : 4100K
- Protected from the inside (shrouded)

APPLICATIONS

- Road lighting, street lighting, residential, historical, retail, any applications that currently use HPSL or MVL.
- High bay applications of sports facilities (gymnastic halls), warehouses, industrial plants, large scale commercial facilities, any applications that currently use MVL/MHL.



Ukiha Arena, Fukuoka