

## A NEW CONCEPT IN TEMPORARY LIGHTING



### LUMAPHORE 640

#### Electrical characteristics

Power of bulbs	80 W
Number of bulbs	8
Power of illumination	640 W
Total power	664 W
Voltage	AC 220-240 V
Number of ballasts	4
Electronic ballasts anti-interference	Yes
Plug-in-cable	10 m
Socket type	2G11
Temperature of utilisation	-15°/+55°
Life-time of bulbs NB 80% after 9000 hours	20 000 h
Up to temperature in	3 mins
Suitable generator	1 kw

#### Photometric characteristics

Illumination area	2 400 m²
Colour temperature	4 000 K
Number of lumens	52 000 lm

#### Safety features

Degree of protection IP	IP44
Resistance to wind	162km/h

#### Measurements

Diameter	22,5 cm
Length	91 cm
Weight	8 kg
Height for optimum illumination	8,95 f/3 m.
Installation time	2 mins

#### Accessories and spare parts

Telescopic mast with manual winch	ELAS3000AC
Telescopic mast without manual winch	ELPD 90 187
Wall fixing support	ELGI001
Black flight-case	ELPD90069N
Cover-bag for telescopic mast with or without manual winch	ELBLA001
Carry bag with shoulder strap	ELPD 90073
Fluo-compact bulb 80 W	ELPD 90048
PMMA tube for Lumaphore 640/440	ELPD 90059

**CE** Conforms to the Clauses of the EU Council directive dated 3 May 1989 regarding Electromagnetic compatibility (89/336/CEE, JOCE dated 23/05/89 L - 139/19-36). This conformity is assumed as the product meets the following regulations : EN 61547 dated October 1995 and amendment A1 dated December 2000, EN 61000 -3-2 dated December 2000, EN 61000-3-3 dated January 1995 and amendment A1 dated June 2001, EN 55015 dated October 2000 and amendments A1 dated December 2001 & A2 dated October 2002 - Conforms to Standard NF-EN-60598-2 dated July 2001 (ONERA test)

