



EXTERIOR

CASPER DIECAST RANGE

High specification round diecast IP65 architectural luminaires

Description

A premium quality range of vandal resistant compact fluorescent luminaires suitable for use indoors or outdoors and rated at IP65. With 2 sizes available Maxi 360mm nominal diameter & Mini 265mm nominal diameter, they feature a die cast aluminium body finished black as standard and an opal polycarbonate diffuser

General Features

- Die cast aluminium body
- Bodywork painted (BK) black or (SLV) silver with other colours available upon request
- Polycarbonate opal diffuser
- Optional decorative attachments available include: (C) cross, (G) grille, (HD) hood & (HL) halo ring which provides an attractive wash or light around the luminaire
- Sealed to IP65
- Optional (PH) photo cell available
- Lamps are operated by (HF) high frequency control gear as standard with (DIM) 1-10v, Switch dim or DALI dimming available upon request

Installation

Luminaires can be screw fix mounted as standard or to contractors specific requirements.

Connections

Supplied complete with standard terminal block.

Emergency conversion reference

(ME3) Emergency luminaires are supplied with 3 hour packs as standard.

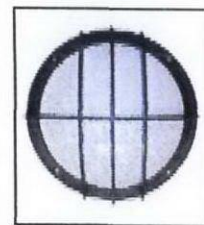
(ME3/ST) self test emergency packs are available.

How to specify

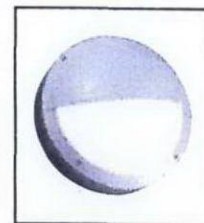
MICASP 128/HF/HD for a 1 x 28w 2D luminaire with high frequency control gear with hood attachment.



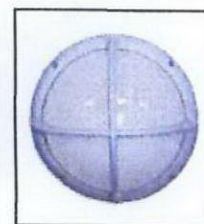
MICASP - HL



MICASP - G

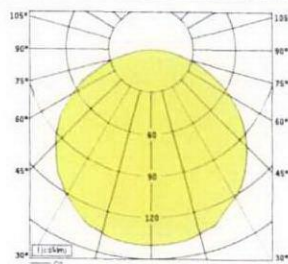


MICASP - HD



MICASP - C

Utilization Factors / TM5 - CASPG 128/R/O - 1 x 28w 2D Opal											
Reflection			Room Index								
C	W	F	0.75	1.0	1.25	1.5	2.0	2.5	3.0	4.0	5.0
70	50	20	23	27	30	32	36	38	39	41	42



SHRnom: 1.25
SHRmax: 1.471
LOR: 41.3%



CASPER with (G) Grille

ORDERING INFORMATION

Reference Number	Size Ø x h	Lamp & Wattage	Control Gear Options		Attachment Options					Emergency Option
	mm	PLD - 2D - T5c	HF	DIM	C	G	HD	HL	PH	ME3
MICASP 113	265 x 105	1 x 13w PLD	*	*	*	*	*	*	*	*
MICASP 116	265 x 105	1 x 16w 2D	*	*	*	*	*	*	*	*
MICASP 118	265 x 105	1 x 18w PLD	*	*	*	*	*	*	*	*
MICASP 22T5c	360 x 145	1 x 22w T5c	*	*	*	*	*	*	*	*
MICASP 126	360 x 145	1 x 26w PLC	*	*	*	*	*	*	*	*
MICASP 128	360 x 145	1 x 28w 2D	*	*	*	*	*	*	*	*
MICASP 138	360 x 145	1 x 38w 2D	*	*	*	*	*	*	*	*
MICASP 155	360 x 145	1 x 55w 2D	*	*	*	*	*	*	*	*

When ordering quote reference number followed by essential & specific options. Standard dimming is 1-10v, for switch dim or DALI dimming please specify