

HALO-PACK

- Unobtrusive shallow profile design
- High output 10W tungsten halogen lamp
- Remote power pack for ease of installation
- Long life, maintenance free lead acid battery
- Simple 2 point ceiling spring clip reflector fixing
- EasiCheck™ central addressable self-test option

Designed to blend unobtrusively into any installation, Halo-Pack provides a discreet alternative to conventional emergency luminaires in suspended ceiling system applications. The lightweight reflector is remote from the power pack, affording easy and convenient installation. A high output 6V 10W lamp ensures the minimum number of units is required, thereby not detracting from the interior design of the environment, whilst still delivering essential lighting in the event of a power failure.



WHERE TO USE HALO-PACK

- Hotels and pubs
- Restaurants
- Boardrooms
- Reception and waiting areas
- Corridors

LAMP OPTIONS

- 6V 10W tungsten halogen - G4 cap

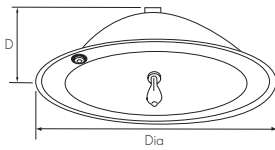
MATERIALS

- Reflector - aluminium, powder coated in textured white finish
- Power pack - sheet steel construction, powder coated in Permawhite finish
- Battery - Recombination Lead Acid, maintenance free, 5 Year Life

INSTALLATION NOTES

- Suitable for flush mounting in suspended ceiling systems
- Reflector retained by spring clips
- Remote power pack has 20mm entries top, side and back, and is suitable for direct fix to soffit or suspension bracket (not supplied)
- Low voltage interconnecting cable required. Does not need to be fire protected if less than 1m in length
- 1 additional reflector can be connected to same power pack. Rated duration is 1 hour only, with 2 reflectors
- Supplied complete with lamp

DIMENSIONS



Lamp	Dia (mm)	D (mm)	Cut out dia (mm)
Reflector	112	34	95

	L(mm)	W(mm)	D(mm)
Power pack	420	158	83

CATALOGUE NUMBERS

System Mode	Cat. No.	Weight (kg)
Non-maintained (complete unit, reflector & power pack)	HP10	3.8

Description	Cat. No.	Weight (kg)
Additional Reflector	ZHPR	0.50

Also available with EasiCheck™ automatic testing functionality - see page 199 for system features
Contact our Technical Support and Application department for further details - 01302 303350

EasiCheck™

OPTIONS

- Non-maintained operation, 3 hour duration
- Additional reflector available. Rated duration reduces to 1 hour if two reflectors are connected to same power pack
- EasiCheck™ addressable testing. System detailed on page 199

SPECIFICATION

To specify state: High performance, circular recessed self contained emergency luminaire, non-maintained operation, with tungsten halogen lamp and remote power pack, for use within suspended ceiling systems, as Menvier Halo-Pack range, part no. HP10

PHOTOMETRIC DATA

Luminaire type	Mounting height (m)	Lux level directly under	Escape route 2m wide 1 lux min				Open (anti-panic) area 0.5 lux min			
			Diagram 1	Diagram 2	Diagram 3	Diagram 4	Diagram 5	Diagram 6	Diagram 7	Diagram 8
Self-contained										
NM	2.5	5.60	2.2	6.4	6.4	2.2	2.2	5.8	5.8	2.5
	4.0	2.20	1.1	6.0	6.0	1.1	2.1	6.2	6.2	2.1
	6.0	0.9	0.9	1.9	1.9	0.9	0.7	6.0	6.0	0.7

See page 445 for Design Guide



Remote power pack supplied with Halo-Pack