

(1) Publication number: 0 472 288 A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 91306637.9

(22) Date of filing : 22.07.91

(51) Int. Cl.⁵: **F21S 3/02**, F21V 7/22

30 Priority: 20.07.90 GB 9016022

Date of publication of application : 26.02.92 Bulletin 92/09

84 Designated Contracting States : DE ES FR IT

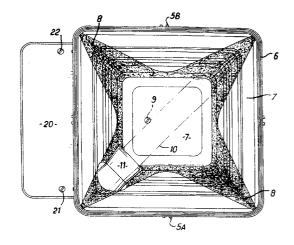
88 Date of deferred publication of search report: 03.06.92 Bulletin 92/23

(1) Applicant: SIMPLEX LIGHTING LIMITED Groveland Road
Tipton, West Midlands DY4 7XB (GB)

- (72) Inventor: Leeks, Simon Edward of 105 Sherbourne Crescent Coundon, Coventry, West Midlands (GB)
- (74) Representative : Downey, William Gerrard et al WILSON GUNN & ELLIS 41-51 Royal Exchange Cross Street
 Manchester M2 7BD (GB)

- (54) Improvements in or relating to luminaires.
- 57 The invention provides a housing (11) comprising a metallised reflector (3) having specularly (7) and diffusely reflective (8) portions. The portions reflect the light from a light source (10) which lies substantially diagonally within a substantially square section of the lamp housing (1) such that light is evenly reflected onto a floor helpow

A separate skirt may be attached for use in a high ceiling environment to focus the light.



Fre 6



EUROPEAN SEARCH REPORT

Application Number

EP 91 30 6637

ategory	Citation of document with ind of relevant pass		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
1	FR-A-2 266 854 (SIEMENS * page 2, line 24 - line * page 3, line 3 - line	34 *	6,7	F21S3/02 F21V7/22
	~ page 3, line 3 - line	14; 11gures 1,2	1-4,8,12	
r	DE-A-2 530 284 (BARTENBA * page 3, line 14 - page * page 9, line 17 - page	4, 11ne 15 *	6,7	
4			1-3	
•	GB-A-1 339 255 (HOLOPHAN * page 3, line 72 - line * page 5, line 95 - line *	103 *	1	
4	US-A-4 617 619 (GEHLY) * column 4, line 13 - li	ine 54; figures 2,3 *	4,6,8-11	
				TECHNICAL FIELDS SEARCHED (Int. Cl.5)
				F21S F21V
	The present search report has be	een drawn up for all claims		
	Place of search	Date of completion of the sear	ch	Examiner
THE HAGUE		01 APRIL 1992	MARTIN C.P.A.	
Y : pa	CATEGORY OF CITED DOCUMENT tricularly relevant if taken alone tricularly relevant if combined with and cument of the same category chnological background	E : earlier pat after the f ther D : document L : document	cited in the applicati	blished on, or on