

Title (en)  
Tubular skylight

Title (de)  
Rohrförmiges Oberlicht

Title (fr)  
Lucarne tubulaire

Publication  
**EP 1306606 B1 20041117 (EN)**

Application  
**EP 02005373 A 20020315**

Priority  
IT MI20012272 A 20011029

Abstract (en)  
[origin: EP1306606A1] A tubular skylight for lighting rooms with natural light, comprising a tubular body (2) with a reflective inner surface which leads into a room and has, at its external end, a natural light collector assembly (3) and, at its internal end, a light diffuser (30). The collector assembly (3) comprises, inside an optically transparent dome (4) arranged so as to close the tubular body (2), a mirror-finished body (10) which is substantially shaped like a cylindrical band with mirror-finished inner and outer surfaces (10a, 10b). The axial width of the band-like body varies gradually from a minimum-width point to a maximum-width point, which lie diametrically to each other. It is also possible to provide a cylindrical refracting body (20) that surrounds said mirror (10). <IMAGE>

IPC 1-7  
**F21S 11/00**; E04D 13/03

IPC 8 full level  
**E04D 13/03** (2006.01); **F21S 11/00** (2006.01); **F21V 5/02** (2006.01)

CPC (source: EP US)  
**E04D 13/033** (2013.01 - EP); **F21S 11/00** (2013.01 - EP); **F21V 5/02** (2013.01 - EP US); **E04D 2013/0345** (2013.01 - EP)

Cited by  
FR2924789A1; IT202100027995A1; NL2007670C2; GB2400885A; GB2400885B; US9816675B2; US9816676B2; US9921397B2; WO2006033090A1; WO2011004278A1; US9127823B2; DE202017006809U1; US10718479B2; US10794557B2; US11209142B2

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