

Title (en)
DAYLIGHT COLLECTORS WITH DIFFUSE AND DIRECT LIGHT COLLECTION

Title (de)
TAGESLICHTKOLLEKTOREN MIT SAMMLUNG VON DIFFUSEM UND DIREKTEM LICHT

Title (fr)
COLLECTEURS DE LUMIÈRE DU JOUR À COLLECTE DE LUMIÈRE DIFFUSE ET DIRECTE

Publication
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Application
EP 17853938 A 20170921

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Abstract (en)
[origin: WO2018057806A1] Lighting devices and methods for providing daylight to the interior of a structure are disclosed. Some embodiments disclosed herein provide a daylighting device including a tube having a sidewall with a reflective interior surface, a light collecting structure, and a light reflector positioned to reflect daylight into the light collector. In some embodiments, the light collector is associated with one or more light-turning and/or light reflecting structures configured to increase the amount of light captured by the daylighting device. Optical elements may allow for the absorption and/or selective transmission of infrared light away from an interior of the daylighting device.

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Citation (examination)
• US 2015167305 A1 20150618 - KASTNER STEVE ROY [US], et al
• JP S61180217 A 19860812 - KUNISHIRO KANAGATA KOGYO KK, et al

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