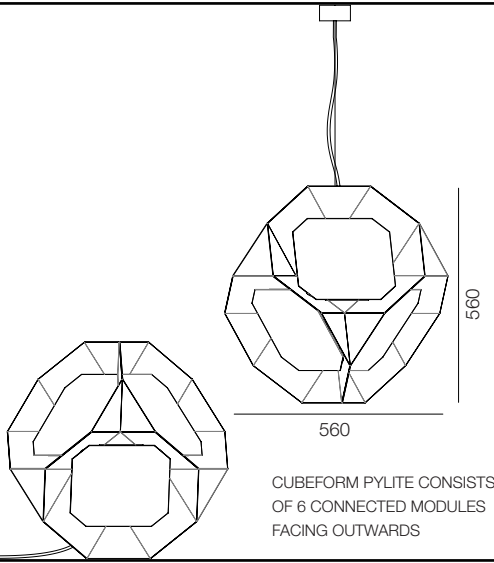*RP-E-1601*

Pylite

Design: Dan Treacy

The humble Pyrite crystal seems to defy conventional expectations - opaque and brass toned, it is unjustly nicknamed fool's gold. Rakumba designer Dan Treacy seeks to explore the raw geometric intrigue of Pyrite's crystalline form, with 'Pylite', a module based luminare system that behaves like interlocking crystal prisms. With the ability to combine in cuboid or planar arrays that can become table, pendant, wall lights, or even walls 'of' light, the applications await your imagination.
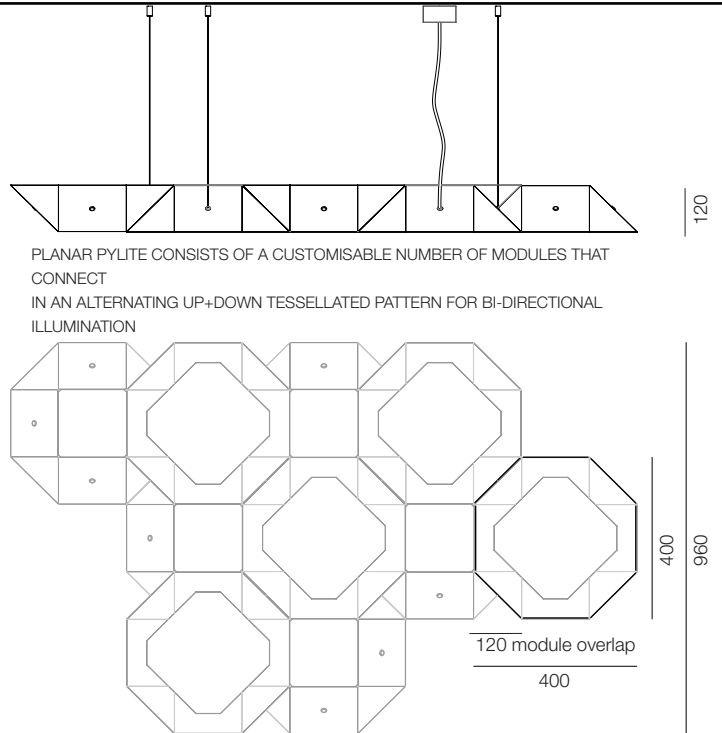
Pylite

SELECTION 1 - MODULE CONFIGURATION
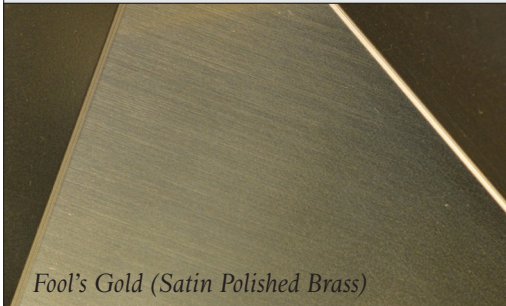
Pylite Cubeform Pendant

Pylite Planar Pendant/Wall

560

560

CUBEFORM PYLITE CONSISTS
OF 6 CONNECTED MODULES
FACING OUTWARDS

Pylite Cubeform Table/Floor

120

PLANAR PYLITE CONSISTS OF A CUSTOMISABLE NUMBER OF MODULES THAT CONNECT
IN AN ALTERNATING UP+DOWN TESSELLATED PATTERN FOR BI-DIRECTIONAL ILLUMINATION

400

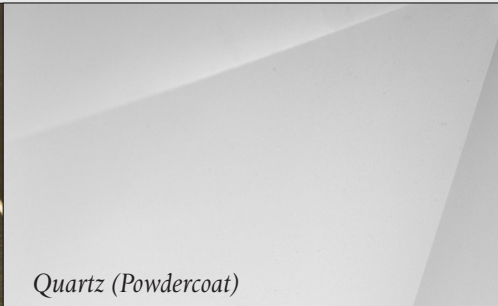960

120 module overlap

400

DIMENSIONS IN MILLIMETRES
EXAMPLE 10 MODULE PLANAR PATTERN SHOWN ABOVE. MODULES CAN BE ARRANGED IN ANY QUANTITY >4. ADDITIONAL CONVERTERS REQUIRED FOR QUANTITIES >20.
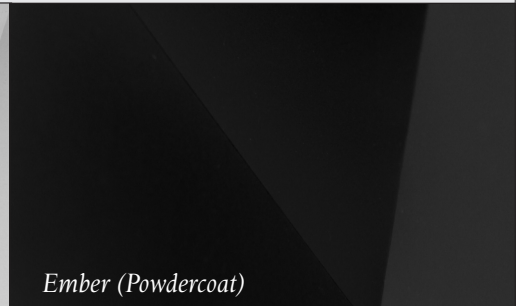

SELECTION 2 - FINISH

Fool's Gold (Satin Polished Brass)

Quartz (Powdercoat)

Ember (Powdercoat)

ADDITIONAL POWDERCOAT FINISHES AVAILABLE ON REQUEST

PRODUCT TECHNICAL SPECIFICATION

NAME: PYLITE
DESIGN: DAN TREACY
STYLE: TABLE//FLOOR//WALL//PENDANT

MATERIALS & FINISH: POLISHED BRASS WITH BAKED ENAMEL SATIN LAQUER OR POWDERCOATED STEEL
LIGHT SOURCE: INTEGRATED TRIDONIC LED PER MODULE // 4.7W // 720lm // 3000K // CRI80 // 240V CONVERTER (REMOTE)
DIMMING: STANDARD - NON DIM
OPTIONAL - SWITCH-DIM / DALI
SUSPENSION: 1.5m BRASS BRAIDED FLEX // STEEL SUSPENSION CABLES // SEAMLESS CANOPY
LAMP CORDSET 2.5m BRASS BRAIDED FLEX // INLINE OR FOOT SWITCH // INLINE CONVERTER // PLUG

Dan Treacy leads Rakumba's in-house design team, driven by an insatiable interest in how lights are made, and the storytelling behind their making. As a result, Dan's work comprises technology, detail and narrative. Dan was selected as an emerging designer finalist in the 2015 LAMP international design exhibition.

Rakumba has been producing custom-made feature lighting for the Australian design industry since 1968. Collaborating with designers across a wide range of sectors from commercial to residential, we take pride in our bespoke service, attention to design detailing and ability to deliver on any scale of project.

Rakumba.com