

T H O R L U X C L O U D

A suspended cloud effect feature luminaire with very high efficiency and long life.

Designed to create inspirational spaces and to provide functional lighting, the Thorlux Cloud is ideal for atriums and large open areas.

C L O U D 4

Producing 4,000 lumens, the Cloud 4 has a soft visual appearance ideal for lower mounting height applications. The Cloud 4 is also available with ColourActive technology for either manual or automatic colour temperature control.



C L O U D 7

A centrally mounted light source creates a lively effect making the Cloud 7 the most striking version in the range. Producing 7,000 lumens, it is ideal for higher mounting height applications or larger spaces.



C L O U D 10

With a highly uniform visual appearance and over 10,000 lumens, the Cloud 10 is ideal for atriums or large open spaces where decorative but also functional lighting is required.



CLOUD EFFECT SUSPENDED FEATURE LUMINAIRES



SPECIFICATION

- Rotationally moulded body from high strength, UV stable polyethylene (MDPE)
- Three versions available each with a unique cloud effect visual appearance
- Direct/indirect light distribution for whole room illumination
- Sealed light chamber prevents ingress of dust and insects
- Supplied with easily adjustable wire suspensions and pre-wired clear supply cable (maximum suspension distance - 4.5m)
- SmartScan wireless technology removes the need for controls cabling
- Supplied fully assembled
- Fitted with 4000K LEDs
- ColourActive version with 3000K and 6500K LEDs for colour temperature control

SmartScan Configurations



Find out more at www.thorlux.com/smartscan

RANGE

LED	STANDARD VERSION	COLOUR ACTIVE VERSION	CIRCUIT	APPROX. kg
Cloud 4				
29W		CD 19700	CA / CC	10.4
30W	CD 19701		SS / A / L	10.4
Cloud 7				
54W	CD 19702		SS / A / L	10.2
Cloud 10				
63W	CD 19703		SS / A / L	13.2

CIRCUIT TYPE - suffix catalogue number with:

CA - ColourActive / **CC** - ColourControl / **SS** - SmartScan / **A** - dimming (DALI) / **L** - non-dimming
e.g. **CD 19701SS** etc

ColourActive, ColourControl and SmartScan versions add 0.1kg to weights listed

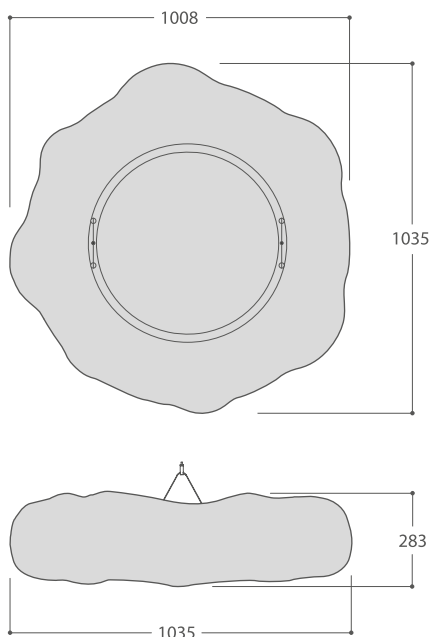
NOTE: SmartScan and ColourActive versions do not feature daylight dimming or presence detection.

LED CHARACTERISTICS

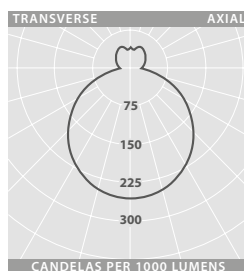
	CLOUD 4	CLOUD 4 COLOUR ACTIVE	CLOUD 7	CLOUD 10
CRI	80+	80+	80+	80+
COLOUR TEMPERATURE	4000K	3000K to 6500K	4000K	4000K
RATED LIFE (HOURS)	100K - L80/B10	100K - L80/B10	100K - L80/B10	50K - L80/B10
PROTECTION	LUX GUARD	LUX GUARD	LUX GUARD	-
DRIVER EFFICIENCY	>85%	>85%	>85%	>90%
REPLACEABLE	YES	YES	YES	YES
POWER FACTOR	>0.9	>0.9	>0.9	>0.9
LL/CW	122.6	119.1	121.3	162.0

For LED characteristics explanation see www.thorlux.com/led-guide

DIMENSIONS

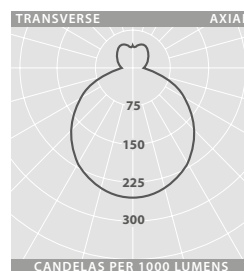


PHOTOMETRIC GUIDE



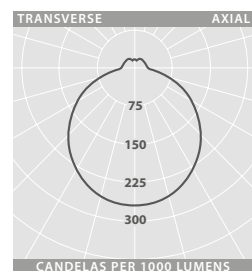
CLOUD 4

Luminaire Lumen Output:
29W = 4170lm
30W = 4170lm



CLOUD 7

Luminaire Lumen Output:
54W = 7520lm



CLOUD 10

Luminaire Lumen Output:
63W = 11015lm