## THORLUX**CLOUD**

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.



#### 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.



#### $\mathsf{C}$ L O U D 1 0

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.





# designplan

## CLOUD

#### CLOUD EFFECT SUSPENDED FEATURE LUMINAIRES



#### **SPECIFICATION**

- Rotationally molded 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 - 14.76')
- Supplied fully assembled
- Fitted with 4000K LEDs

#### RANGE

LED Cloud 4	STANDARD VERSION	CIRCUIT	APPROX. Ibs
30W	CD 19701	A/L	22.9
Cloud 7			
54W	CD 19702	A/L	22.5
Cloud 10			
63W	CD 19703	A/L	29.1

CIRCUIT TYPE - suffix catalogue number with:

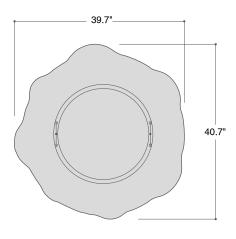
A - dimming (0-10V) / L - non-dimming

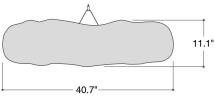
ex: CD 19701SS

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

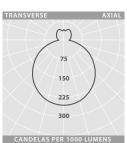
For LED characteristics explanation see www.thorlux.com/led-guide

#### DIMENSIONS

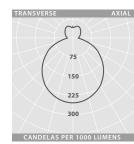




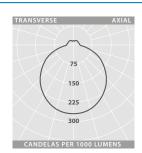
#### PHOTOMETRIC GUIDE



CLOUD 4 Luminaire Lumen Output: 30W = 4170lm



CLOUD 7 Luminaire Lumen Output: 54W = 7520lm



**CLOUD 10** Luminaire Lumen Output: 63W = 11015lm

