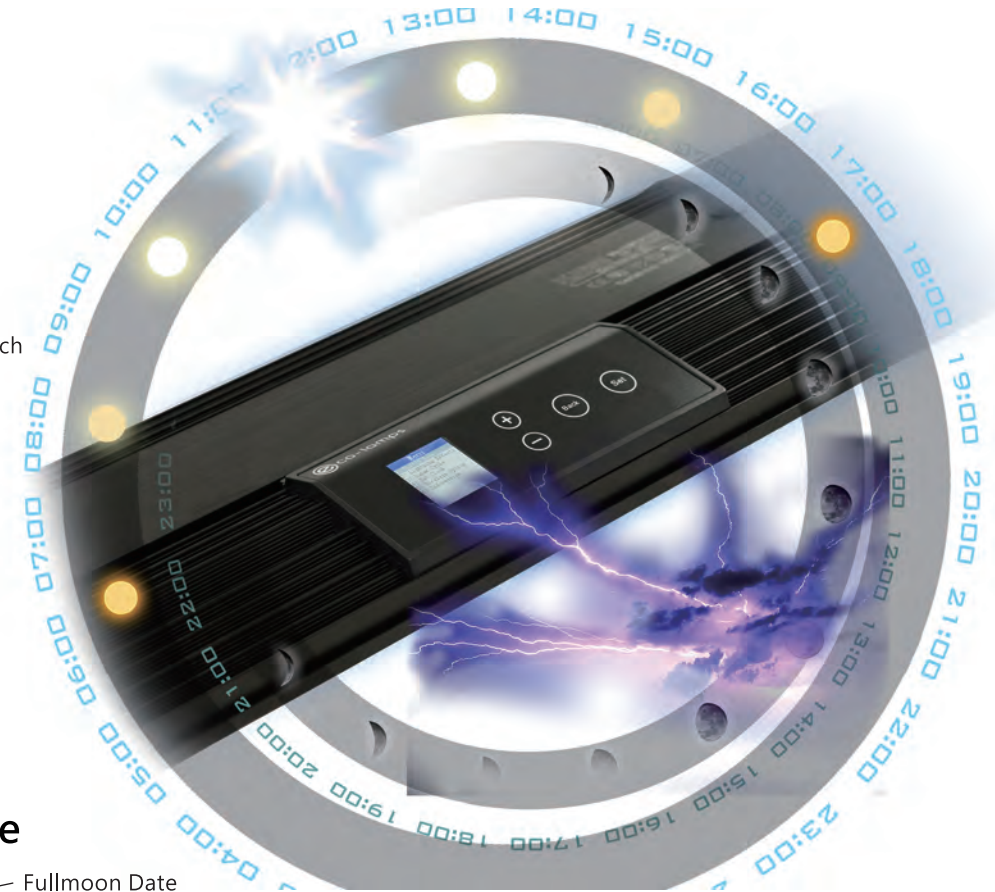


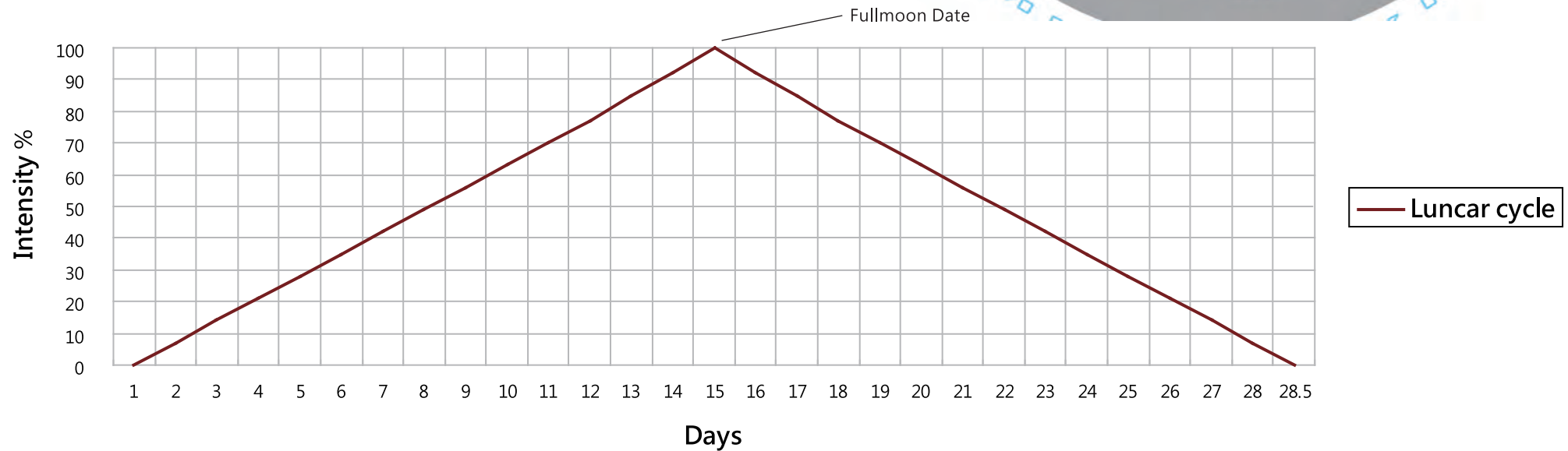
Lunar cycle function (28.5days lunar cycle)

Lunar cycle function	
Enable	Yes
Fullmoon	2015 / 09 / 10
Start time	00:00
End time	23:00
CH. Level	60%

Once you set a fullmoon date, the light stage(s) which between the start time & end time will run 28.5days lunar cycle automatically.



28.5 days lunar cycle



Lunar cycle function setting A. (example)

Lunar cycle function (setting A)	
Enable	Yes
Fullmoon	2015 / 09 / 10
Start time	00:00
End time	23:00
CH. Level	60%

Fullmoon date set as 2015/09/10

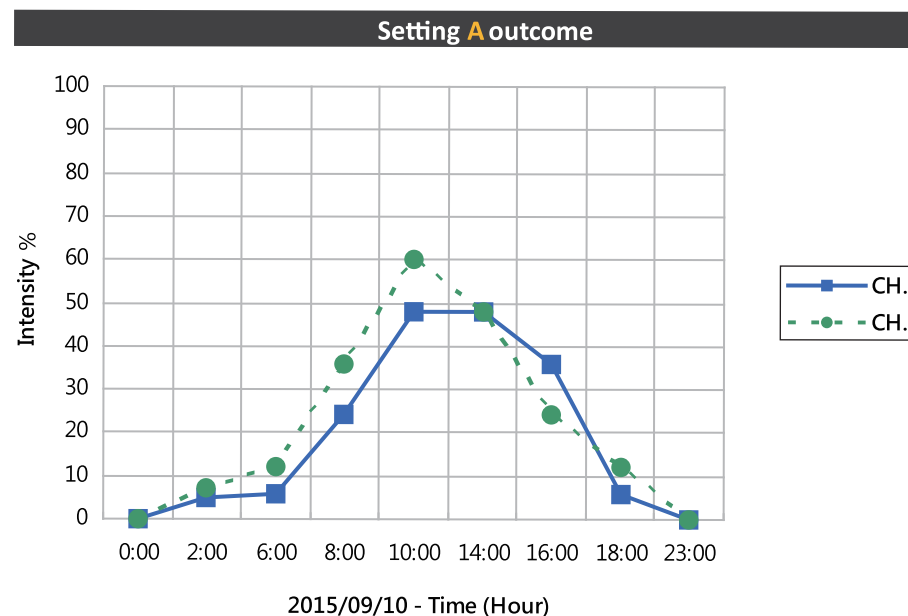
Every light stage(s) during 00:00-23:59 will be controlled by the lunar cycle function

CH. intensity can set from 0-100%

KR90DR Auto mode (setting A)			
Time Stage	Begin Time	CH.1	CH.2
Time Stage: 1	02:00	08%	12%
Time Stage: 2	06:00	10%	20%
Time Stage: 3	08:00	40%	60%
Time Stage: 4	10:00	80%	100%
Time Stage: 5	14:00	80%	80%
Time Stage: 6	16:00	60%	40%
Time Stage: 7	18:00	10%	20%
End	23:00	---	---



Setting A outcome		
Time (hour)	CH.1	CH.2
00:00	0%	0%
02:00	08% x 60% = 5%	12% x 60% = 7%
06:00	10% x 60% = 6%	20% x 60% = 12%
08:00	40% x 60% = 24%	60% x 60% = 36%
10:00	80% x 60% = 48%	100% x 60% = 60%
14:00	80% x 60% = 48%	80% x 60% = 48%
16:00	60% x 60% = 36%	40% x 60% = 24%
18:00	10% x 60% = 6%	20% x 60% = 12%
23:00	0%	0%



Lunar cycle function setting B. (example)

Lunar cycle function (setting B)	
Enable	Yes
Fullmoon	2015 / 09 / 10
Start time	20:00
End time	04:00
CH. Level	50%

Fullmoon date set as 2015/09/10

Every light stage(s) during 20:00-04:00 will be controlled by the lunar cycle function

CH. intensity can set from 0-100%

KR90DR Auto mode (setting B)			
Time Stage	Begin Time	CH.1	CH.2
Time Stage: 1	02:00	08%	12%
Time Stage: 2	06:00	10%	20%
Time Stage: 3	08:00	40%	60%
Time Stage: 4	10:00	80%	100%
Time Stage: 5	14:00	80%	80%
Time Stage: 6	16:00	60%	40%
Time Stage: 7	18:00	10%	20%
End	23:00	---	---



Setting B outcome		
Time (hour)	CH.1	CH.2
00:00	0%	0%
02:00	08% x 50% = 4%	12% x 50% = 6%
04:00	08%	12%
06:00	10%	20%
10:00	80%	100%
14:00	80%	80%
16:00	60%	40%
18:00	10%	20%
20:00	10% x 50% = 5%	20% x 50% = 10%
23:00	0%	0%

