

FRONT

BACK

**halo design**  
COPENHAGEN

INDBYGGET  
**3 STEP**  
DÆMPER

ART-NR.	ULTRA-Ø24CM	ULTRA-Ø30CM
Form	Round	Round
Effekt (watt)	15W	18W
Driftsspænding	230V	230V
Lumen	1250lm	1600lm
Farvetemperatur	3000K	3000K
Levetid i timer	25,000 T.	25,000 T.
Spredningsvinkel (°)	120°	120°
MAI (diam. X højde)	Ø244x23mm	Ø294x23mm

**Almene sikkerhedsforskrifter**  
Venligst læs denne betjeningsvejledning inden montering og anvendelse. Betjeningsvejledningen er en del af det samlede produkt. Den indeholder vigtig information om installation og håndtering af produktet. Venligst se til altid at have tilgang til denne instruktion. Instruktionen skal være vedlagt, såfremt produktet videregives til tredje part.

**Forebyggende sikkerhedsforskrifter**  
Anvenderen skal overholde sikkerhedsforskrifterne og respekterer advarsler så driften af armaturet er sikker. Venligst læs betjeningsvejledningen inden start.  
Forsøg aldrig at åbne armaturet udover, hvad der foreskrives i denne vejledning. LED dioderne kan ikke repareres, denne del skal umiddelbart destrueres i tilfælde af defekt. Sørg for at der er tilstrækkelig ventilation rundt om armaturet.

**Armaturet må ikke tildækkes når det er tændt.**  
Monter armaturet udenfor børn og dyrs rækkevidde. Anden form for anvendelse af armaturet end beskrevet her, kan ødelægge produktet og bringe anvenderen og andre i fare på grund af f.eks. kortslutning, brand eller el-shock. Ændringer eller modifikationer af produkter er ikke tilladt.

**Det er vigtigt at sikkerhedsforskrifterne altid overholdes!**  
Garantiræv er ugyldig, hvis man ikke har overholdt betjeningsvejledningens forskrifter. Producenten kan ikke påtage sig ansvar for følgeskader og/eller skader på ejendom- eller person, såfremt forskrifterne ikke er overholdt eller armaturet er blevet fejlbetjent.

Armaturet er ikke sikkert at anvende, hvis:  
- LED dioderne har synlige skader,  
- LED dioderne er ude af drift.

**MONTERINGS- OG BETJENINGSVEJLEDNING**

**Monteringsvejledning**  
Bemærk:  
- Installation skal udføres af person med behørig viden og erfaring.  
- Anvend installationskabel til udendørs brug, såfremt produktet monteres udendørs.  
- Lysdæmper kan IKKE anvendes i forbindelse med dette produkt.

Emballagens indhold:  
1X LED Armatør  
1X Manual

**Installation and Operating Manual**

**Installation instructions**  
Note:  
- Installation only by persons with electro technical knowledge and experience.  
- Use cable which is suitable for outdoor use (if mounted outside).  
- Do not use a dimmer to operate this luminaire

operation. Do not install in reach of children or animals.  
Any other use of the device than described above can damage the product or endanger the user due to e. g. short-circuits, fire or an electric shock. The entire product may not be modified or adapted.

These safety notes must be observed in all cases! Any warranty claim is void in the case of damages caused by non-observance of these operating instructions. We are not liable for consequential damages or for damages to property or persons caused by non-observance of the safety notes and improper operation of the device.

Safe operation is not possible anymore, if:  
- the LED luminaire has visible damages,  
- the LED luminaire does not work anymore

packaging contents  
1x LED Lamp  
1x mounting accessories  
1x manual

**1-2-3 STEP DIM**

100% on off on  
Time interval  
1st on/off

40% on off on  
Time interval  
2nd on/off

15% on off on  
Time interval  
3rd on/off

**Notes on Disposal**  
Old units, marked with the symbol as illustrated, may not be disposed of in the household rubbish.

**Care and warranty**  
Before cleaning the unit, disconnect it if necessary from other components; do not use aggressive cleaning agents.  
The unit has been carefully checked for defects. If nevertheless you do have cause for complaint, please go back to the retailer where you have bought the product together with your proof of purchase. We offer a 2-year warranty from date of purchase. We are not liable for damage arising from incorrect handling, improper use or wear and tear. We reserve the right to make technical modifications.

**CE declaration**  
This product is according next directives  
LVD 2014/35/EU  
EMC 2014/30/EU  
RoHS 2011/65/EU

**IP54**

Importer: Halo Design, Gammelgådsvej 85, DK-3520 Farum

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COPENHAGEN

INDBYGGET  
**3 STEP**  
DÆMPER

ART no:	ULTRA-Ø24CM	ULTRA-Ø30CM
Shape	Round	Round
Power	15W	18W
Input voltage	230V	230V
lumen output	1250lm	1600lm
Color temp.	3000K	3000K
Lifespan	25,000hours	25,000hours
Beam angle	120°	120°
Dimensions(D*H)	Ø244x23mm	Ø294x23mm

**General safety instructions**  
Please read the operating instructions for the LED luminaire before use. The operating instructions are part of the product. They contain important notes on start-up and handling of the device. Always keep the enclosed operating instructions so as to be able to look up information. They must be enclosed when passing the device on to third parties.

**Safety precautions**  
The user must observe the safety notes and warnings in order to maintain this status and to ensure safe operation. Please read the operating instructions before start up.  
Never attempt to open the device other than described in this manual. The LED luminaire cannot be repaired, this part must be immediately disposed in case of a defect. Ensure sufficient ventilation of the device. Never cover it during

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210mm

145mm