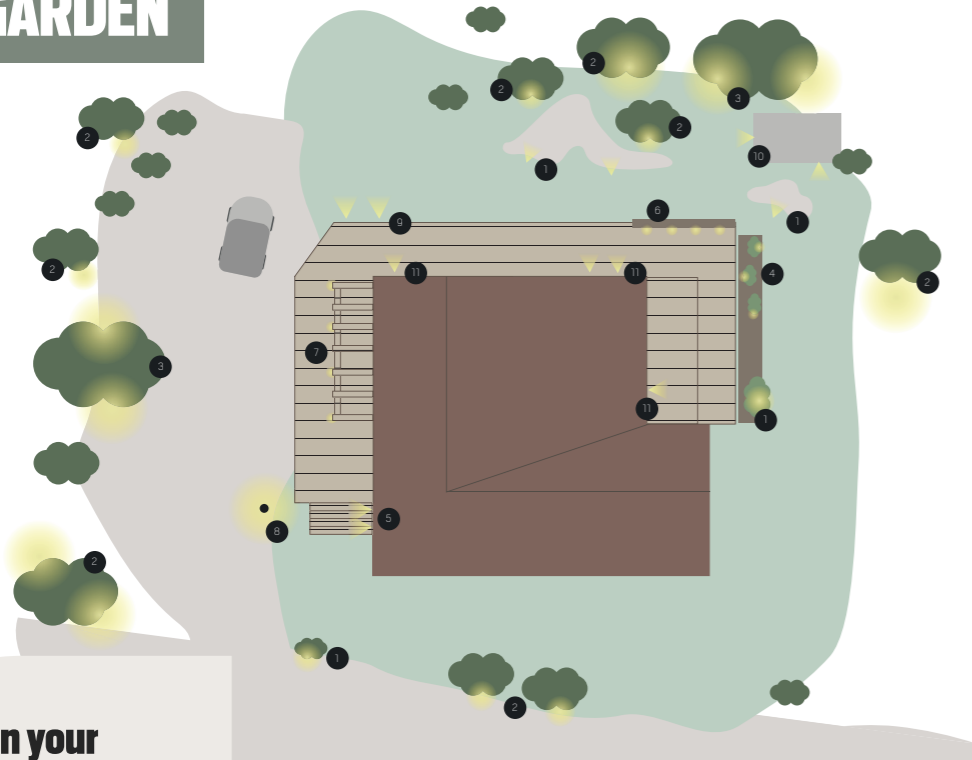


- 1 What are the requirements?**  
 Is there ambient light? The risk of glare is greater in darker surroundings. Instead, use several light points with low output.  
 – Planting – what can be illuminated?  
 – House type and style?  
 – Are there any available wall surfaces? Illuminate entrances.  
 – What atmosphere is desired?

- 2 Where is lighting needed?**  
 – Functional lighting (doors, garage door/carport/walkways).  
 – Decorative lighting (trees, planting. Think vertical surfaces. Create spaces).  
 – Orientation lighting (for easier navigation. Soft transitions between functional and decorative lighting. Trees, flower beds).

- 3 Which luminaire is suitable?**  
 – Lighting characteristics (color temperature, beam angle, etc.).  
 – Installation characteristics (recessed installation, spike mounting, etc.).  
 – Product color and design.

## GARDEN

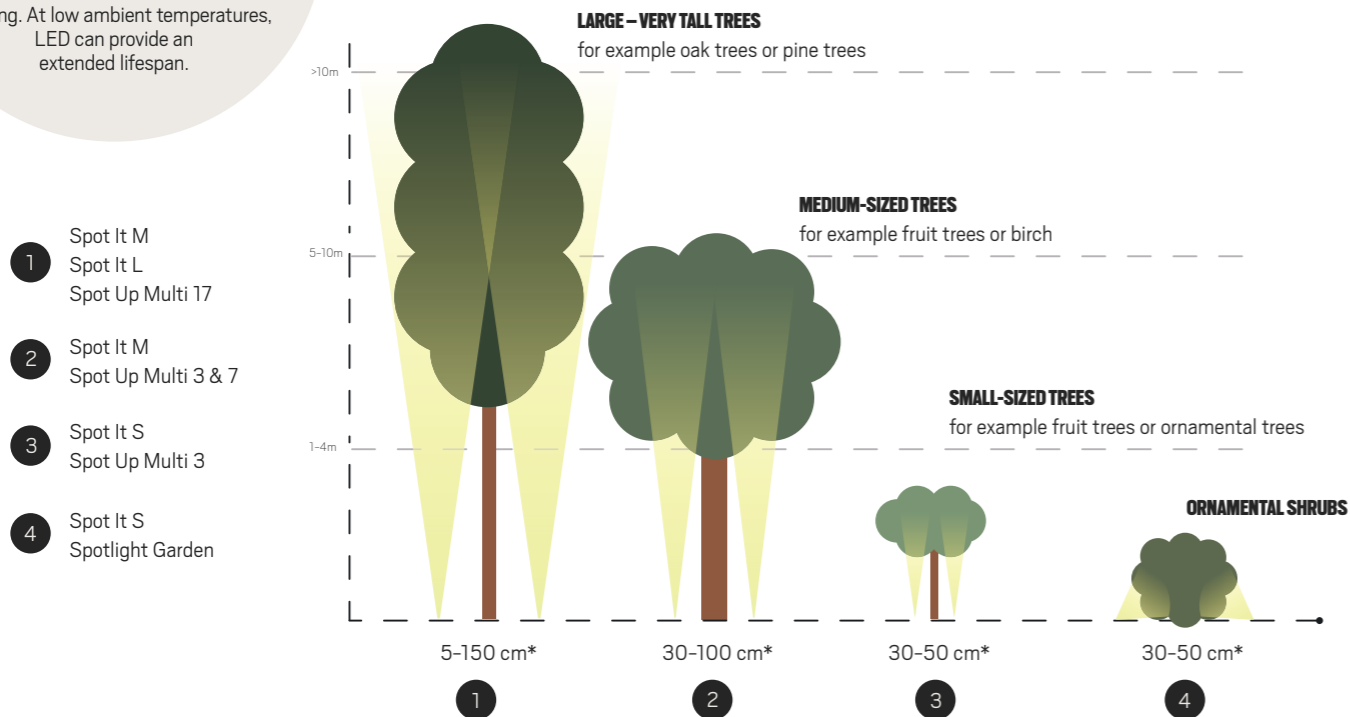


- 1 Spot It S
- 2 Spot It M
- 3 Spot It L
- 4 Spotlight Garden
- 5 Steplight Garden
- 6 Decklight Super Garden
- 7 Decklight Super 230V
- 8 Milo Pillar
- 9 Deco
- 10 Cone
- 11 Peak

### Plan your lighting!

Having a clear lighting concept and using light at different heights creates a cohesive space with a sense of depth. Combine functional and decorative lighting. At low ambient temperatures, LED can provide an extended lifespan.

## TREES

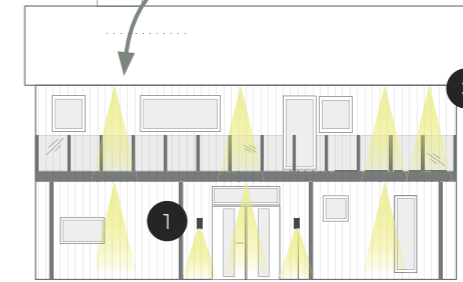


\*The distance between the tree and the luminaire depends on the width of the tree canopy.

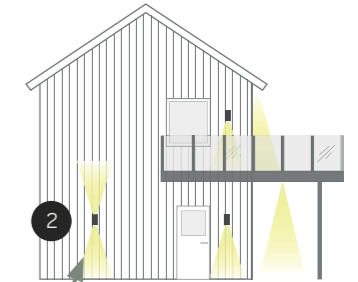
## FACADE

- 1 Milo I alt. Milo I GU10
- 2 Milo II alt. Milo GU10
- 3 Comfort Quick Outdoor
- 4 Decklight Super 230V
- 5 Cone alt. Peak
- 6 Pixo alt. Cube
- 7 Core Smart Outdoor
- 8 LED-strip 230V MidLum IP65 i profil med opal dæksel
- 9 Indicate Multi

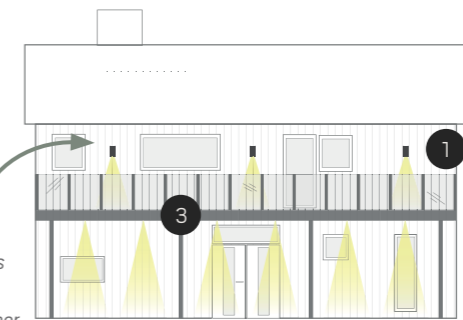
To avoid harsh shadows beneath window sills, install downlights on available wall surfaces.



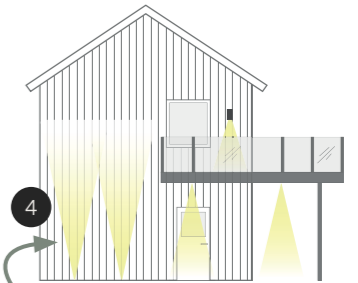
By combining wall luminaires and recessed downlights, the spacing between ceiling luminaires can be increased.



For high wall sections, uplight and downlight solutions work well.



By using only downlight illumination, the focus is directed towards the facade and balcony rather than the roof overhang.

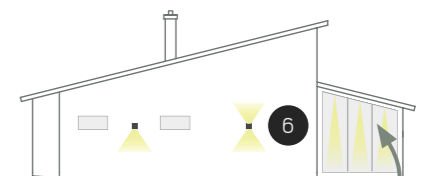
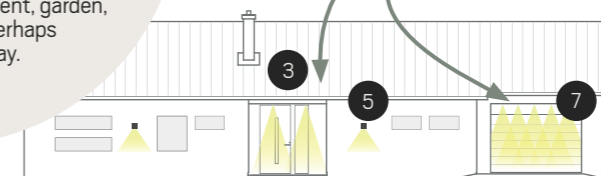


Highlight the height of the house with an in-ground spotlight.

### Successful outdoor lighting design

It is about being able to navigate and experience the environment as you see it in daylight, without being exposed to glare. With this guide, we want to provide tips and ideas on how you can create lighting for your outdoor environment, garden, house facade and perhaps even the driveway.

Highlight the entrance with downlights and use a smaller variant above the garage door.

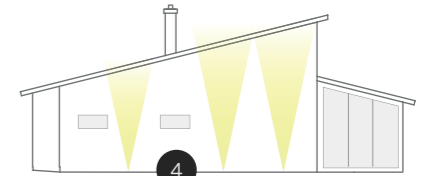


Indoor spotlights in windows also become part of the facade lighting.

On a rendered facade without window trim, an even lighting effect with LED strip creates an attractive appearance.



Highlight the walkway with a luminaire that matches the design language of the house.



# ILLUMINATE OUTDOORS WITH LED LIGHTING

## APPLICATION

The Quick Guide is intended as a guideline for determining the approximate number of luminaires required to achieve good outdoor lighting. The suggested placements should be regarded as indicative only.

Please feel free to contact us if you require more detailed lighting planning. Contact information is available at [Hide-a-lite.com](http://Hide-a-lite.com)

## IP RATINGS

It is important to consider the IP rating when selecting products intended for outdoor environments. An IP rating indicates the level of protection a product provides and how well it withstands dust, contact, moisture, water, etc.










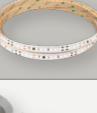

The IP rating is designated by IP followed by two digits. The first digit describes the level of protection against dust, contact and the ingress of foreign objects. The second digit describes how well the product is protected against water ingress. In other words, the higher the IP rating of a product, the better it withstands dirt, dust and water.







Shows the luminaire's IP rating   Suitable for outdoor use only

## ADDITIONAL INFORMATION

Visit our website [Hide-a-lite.com](http://Hide-a-lite.com) for additional tips and ideas on how to create lighting with LED solutions.

We reserve the right for any errors and reserve the right to make changes.

		FUNCTIONAL LIGHTING					
		Facade			Entrance / Balcony	Garage Door	Walkway Area
Product / Description		Wall, surface-mounted	Wall, recessed	Eaves	Recessed		
	7392971132914 Milo I grey 7392971132945 Milo II grey 7392971133010 Milo I GU10 grey 7392971133041 Milo II GU10 grey I = downward-directed light II = upward and downward-directed light Wall luminaire with a timeless design.	Mounting Height Approx ca 1,7m				On each side of the garage door Mounting Height Approx 1,7m	
	7392971140193 Cube I, grey* 7392971140223 Cube II, grey* I = downward-directed light II = upward and downward-directed light Simple and stylish design.	Mounting Height Approx 1,7m				On each side of the garage door Mounting Height Approx 1,7m	
	7392971139128 Peak, grey* 7392971139081 Peak E27, grey* Selectable color temperature via ColourTemp DIP switch.	Mounting Height Approx 1,7m				On each side of the garage door Mounting Height Approx 1,7m	
	7392971133096 Cone, grey* 7392971133126 Cone GU10, grey* A slim facade luminaire with a clean conical design.	Mounting Height Approx 1,7m				On each side of the garage door Mounting Height Approx 1,7m	
	7392971149059 Pixo S I, grey 7392971149080 Pixo S II, grey I = downward-directed light II = upward and downward-directed light Simple and stylish design. Separate backplate with double cable entries for easy installation. Phase-dimmable for the smart home.	Mounting Height Approx 1,7m				On each side of the garage door Mounting Height Approx 1,7m	
	7392971129174 Milo Pillar Grey Choose from bollards with downward-directed, omnidirectional light distribution.						cc 5-7m
	7392971139159 Cone Pillar, Antracite Stylish and robust bollard with an asymmetric light distribution.						cc 2-3m
	7392971124797 Indicate Multi grey Recessed wall luminaire with a clean design.		h 30cm, cc1m alt. h 40cm, cc1,4m				h 30cm, cc1m alt. h 40cm, cc1,4m
	7392971130026 Comfort Quick Outdoor, grey Low-profile design, only 32 mm. Convenient for renovation projects, cut-out size 73-83 mm. Approved for installation directly against insulation and in open ceiling constructions.			Centered in the eaves. Adapt according to wall placement to avoid shadows from, for example, window trim. Max. c/c 2 m on open wall surfaces.	cc 2-2,5m cc 2-2,5m		
	7392971137681 LEDstrip 230V IP65 Midlum 3000K 10m LED strip without driver for direct connection to 230 V. Creates a continuous and even line of light without interruptions. Recommended for installation in a profile with an opal cover.			Same length as the facade	Same length as the balcony, centered beneath the balcony for general lighting.	Same length as the width of the garage door.	
	7392971134949 Core Smart Outdoor, grey 7392971134963 Core Smart Outdoor 3-pack, white Small LED spotlight with integrated quick connector that simplifies daisy-chain installation, eliminates the need for external connections and minimizes potential sources of error.			Centered in the eaves. Adapt according to wall placement to avoid shadows from, for example, window trim. c/c 70 cm-1 m on open wall surfaces.	cc 2,5-3m	cc 0,6m	

		DECORATIVE LIGHTING / GARDEN						
		Decking	Fence / Trellis		Trees / Shrubs			Flower Bed
Product / Description			Height Approx. 2 m	Ground	Small trees Height 1-4 m	Medium-sized tree Height 5-10 m	Large trees Height above 10 m	
	7392971133140 Steplight Garden** 7392971133157 Steplight Garden Kit**	cc 1,5-2m						
	7392971124087 Deco I, grey 7392971124100 Deco II, grey	cc 1,5-2m cc 1,5-2m						
	77 647 06 Decklight Super Garden** 77 647 04 Decklight Super 230V 25° 77 647 05 Decklight Super 230V 45°	cc 1,5-2m cc 1,5-2m cc 1,5-2m	ca. 0,75-1m, ca 15 cm from fence / trellis ca. 0,75-1m, ca 15 cm from fence / trellis ca. 1m -1,5m, ca 15 cm from fence / trellis	- 5-10 cm from facade 5-10 cm fom facade	1-3pcs/tree 1-3pcs/tree 1-3pcs/tree			
	7392971120132 Spotlight Garden** - 36° beam angle. For flower beds, small shrubs and plantings. 7392971130149 Spotlight Garden Kit**		cc 0,75-1m					Adapted according to the number of plants to be illuminated
	7392971124940 Spot Up Multi 3 - 25° beam angle. Light reach approximately 8 m. For small to medium-sized trees. 7392971123318 Spot Up Multi 7 - 40° beam angle. Light reach approximately 10 m. For medium to large trees. 7392971124957 Spot Up Multi 17 - 30° beam angle. Light reach approximately 20 m. For large to very tall trees.			5-10 cm from facade 10 cm from facade 5-10 cm from facade	1-4pcs/tree*** - -	3-4pcs/tree*** 2-3pcs/tree*** -	- - 2-3pcs/tree***	
	7392971141589 Spot It S - 38° beam angle. Light reach approximately 8 m. 7392971143460 Spot It M - 38° beam angle. Light reach approximately 15 m. 7392971143477 Spot It L - 15°/38° beam angle. Light reach approximately 25/20 m.				1-3pcs/tree*** - -	2-3pcs/tree*** 2-3pcs/tree*** -	- - 2-3pcs/tree***	Adapted according to the number of plants to be illuminated

\*Separate backplate with double cable entries for easy installation.

\*\*12V LED luminaires with easy installation and a common connection system.

\*\*\*The number depends on how wide and dense the tree canopy is and whether the entire tree is to be illuminated around all sides.