

H+M 300 - LED module



Complete LED module for easy and efficient refurbishment of existing **H+M Ø300** variants for surface mount or recession.

LED and driver spec:

LED type: 244 mm board, 11 or 15 W
 Operational life: min 50,000 hours at ta 25°C, L80B10
 Colour temperature: 2700, 3000, or 4000 Kelvin
 alternatively 2700-6500 K dynamic
 Energy eff. class: 2700 K: E - 3000, 4000, 6500 K: D
 Colour rendering: min 90 Ra
 Colour accuracy: 3 steps SDCM
 Driver: 20 W LED driver, dimming optional
 Operational life: min 50,000 hours

Exchange of lamp module:

Recessed fixtures:

Demounting:
 Old fixtures (3 cm visible height): Pull off the outer ring downwards.
 Revised fixtures (2 cm visible height): Turn collar and shade off as one unit anti-clockwise.
 Unfasten the old lamp by demounting cables and plate (2 screws).
 Fasten the new LED module by the existing screws, connect the cables and clips on the LED board.
 Remount/Turn the bottom part clockwise into locked position again.

Surface-mounted fixtures:

The shade is unfixed and can be removed by tipping it upwards in one side.
 Unfasten the old lamp by demounting cables and plate (2 screws).
 Fasten the new LED module by the existing screws, connect the cables and clips on the LED board.
 Replace the shade.

We include a blank lable in the consignment. Write the old item number on the lable and attach it inside the luminaire.

Variants:

LED module for H+M Ø300 mm, surface mount or recessed									
Item No.	Lamp type		Select colour temperature and other options in the table below.						
1901-	H+M 300, 11 W, 350 mA								
1902-	H+M 300, 15 W, 500 mA								
Combine with:	Colour temperature		Dimming						
	927	2700 K, 90 Ra	V	1-10 V					
	930	3000 K, 90 Ra	D	Dali					
	940	4000 K, 90 Ra							
	9WD	TW, Dali, 90 Ra							
Example:	1901-930D = 11 W LED module, 3000 K, 90 Ra, Dali								
The above LED modules fit the following variants (X stands for colour code):									
2051, 2151, 254X, 264X									
2005X, 2105X, 2205X, 2305X, 2805X, 2114X, 2214X, 2314X, 2814X									
2860, 2861, 2870, 2871									
Please take contact if your item number is not in the list.									