

NOTOR RECESSED *by* FAGERHULT



Notor Recessed



Recessed Notor offers the possibility to create endless, flowing lines of light in the ceiling; combining energy efficiency with a high light output. A wide selection of louvres ensures the luminaire can be adapted to reflect the function of the room.



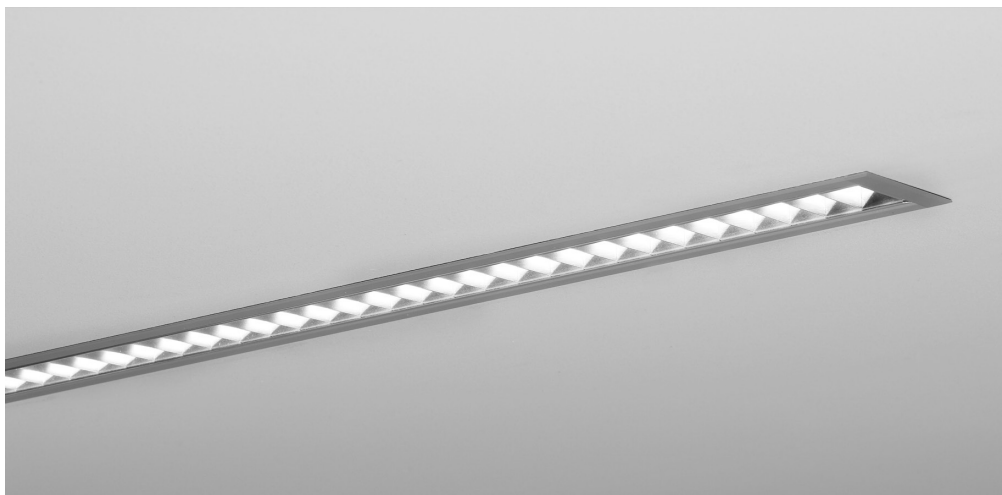
Notor is based on a very inconspicuous aluminium housing, completely recessed in the suspended ceiling. Unlike many similar luminaires, the light sources overlap within the fitting, safeguarding against any dark spots appearing where the lamps meet. The installation is viewed as a single, long, unbroken line of light without shadows. Available in 5 different lengths, with continuous and L-couplers, Notor offers a large amount of flexibility at the planning stage.

The luminaire has a recess depth of 100 mm and the width of the channels is only 80 mm. Despite these minimal dimensions recessed Notor offers comparable performance with luminaires of a far greater size when installed in continuous runs. Notor can be equipped with four different types of louvre to create effects varying from effective direct lighting to a diffused incidental light. The installation solution is quick and cost efficient. All onward connections are made using a specially designed connection box on top of the luminaire. The Notor family includes suspended and surface mounted variants – ideal for workplace lighting.



Notor Recessed

Beta



Installation

Luminaire for recessed mounting in ventilated or unventilated suspended ceilings. Installed in suspended ceilings with visible T-bars, (25 or 15 mm) or fixed suspended ceilings.

Connection

Connection by means of a connection box on top of the luminaire. Wieland Chassis connector 3-way (GST 18i3), with dimming 5-way (GST 18i5). With continuous installation the luminaire units are interconnected with a connection cable in the connection box.

Design

Luminaire body in natural anodised, extruded aluminium.

Louvre

Beta – double parabolic reflector louvre with side and cross blades of satin matt, metallised aluminium with excellent reflection characteristics (> 92 %), integrated into a single unit.

Reflector

Reflector of metallised aluminium.

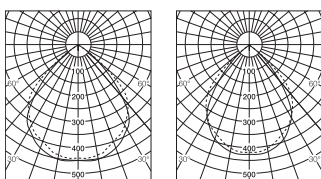
Miscellaneous

For connectors and cables see accessories. The same luminaire is used as a single, start, continuous and end luminaire.

Luminaire				
FDH	kg	Length		
1x13/14	2.0	600	22690	■
1x25/28	3.6	1200	22691	■
1x50/54	3.6	1200	22692	■
1x32/35	4.9	1500	22693	■
1x45/49	4.9	1500	22694	■
2x1x25/28	6.8	2400	22695	■
2x1x50/54	6.8	2400	22696	■
2x1x32/35	8.3	3000	22697	■
2x1x45/49	8.3	3000	22698	■

Suffix code	
■	-300 SwitchDim/DSI
■	-368 DALI

Add suffix code to the end of the luminaire part number to indicate required function. Only one suffix can be added.



1x25/28 W

1x50/54 W

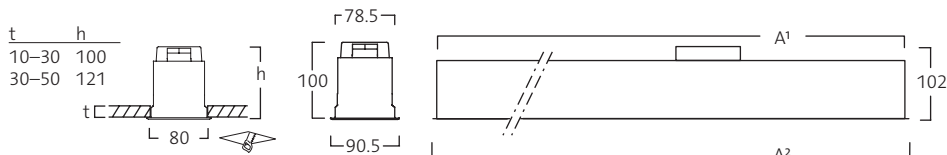


Dummy section 600 mm can be cut to the required length.

Single

Continuous

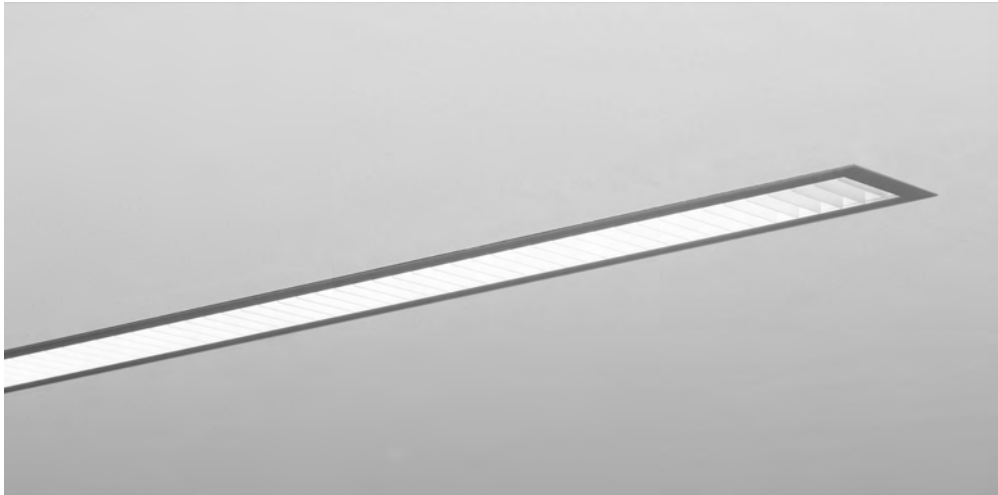
W	A ¹	A ²		Start/Cont./End	Total A ¹	Total A ²	
1x13/14	574	A ¹ +22	A ¹ +10x80	570			
1x25/28/50/54	1174	A ¹ +22	A ¹ +10x80	1170			
1x32/35/45/49	1474	A ¹ +22	A ¹ +10x80	1470			
2x1x25/28/50/54	2343	A ¹ +22	A ¹ +10x80	2339	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80
2x1x32/35/45/49	2943	A ¹ +22	A ¹ +10x80	2939	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80



Fastening clip for easy installation in fixed ceilings.



Notor Recessed Lamell



Installation

Luminaire for recessed mounting in ventilated or unventilated suspended ceilings. Installed in suspended ceilings with visible T-bars, (25 or 15 mm) or fixed suspended ceilings.

Connection

Connection by means of a connection box on top of the luminaire. Wieland Chassis connector 3-way (GST 18i3), with dimming 5-way (GST 18i5). In a continuous installation the luminaire row should always begin with a start luminaire. With a continuous installation the luminaire units are interconnected with a connection cable in the connection box.

Design

Luminaire body in natural anodised, extruded aluminium. The fluorescent lamps in the continuous luminaires overlap, creating an unbroken luminous line.

Louvre

Lamell – aluminium enamelled cross-blade louvre made of sheet steel.

Reflector

Reflector of metallised aluminium.

Miscellaneous

For connectors and cables see accessories.

Luminaire, single installation

FDH	kg	Length	Single	
1x13/14	2.0	600	22885	■
1x25/28	3.7	1200	22886	■
1x50/54	3.7	1200	22887	■
1x32/35	5.0	1500	22888	■
1x45/49	5.0	1500	22889	■
2x1x25/28	6.9	2400	22890	■
2x1x50/54	6.9	2400	22891	■
2x1x32/35	8.0	3000	22892	■
2x1x45/49	8.0	3000	22893	■

Suffix code

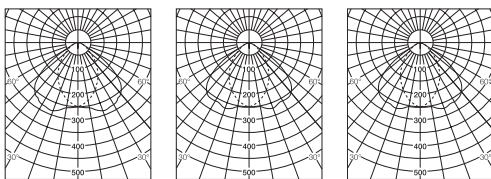
■ -300 SwitchDim/DSI

■ -368 DALI

Add suffix code to the end of the luminaire part number to indicate required function. Only one suffix can be added.

Luminaire, continuous installation

FDH	kg	Length	Start	Continuous/End
1x13/14	2.0	600	22885	■
1x25/28	3.7	1200	22886	■
1x50/54	3.7	1200	22887	■
1x32/35	5.0	1500	22888	■
1x45/49	5.0	1500	22889	■
2x1x25/28	6.9	2400	22890	22894 ■
2x1x50/54	6.9	2400	22891	22895 ■
2x1x32/35	8.0	3000	22892	22896 ■
2x1x45/49	8.0	3000	22893	22897 ■



1x13/14 W

1x32/35 W

1x45/49 W



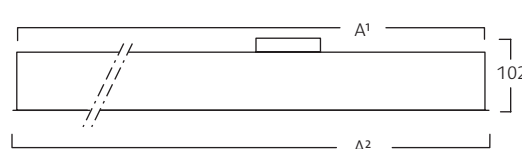
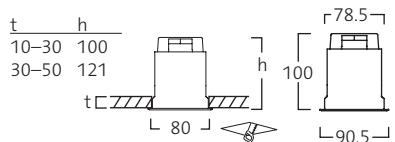
A fixing bracket holds the luminaires together in a continuous installation.

Single

W	A ¹	A ²	Symbol
1x13/14	574	A ¹ +22	A ¹ +10x80
1x25/28/50/54	1174	A ¹ +22	A ¹ +10x80
1x32/35/45/49	1474	A ¹ +22	A ¹ +10x80
2x1x25/28 /50/54	2253	A ¹ +22	A ¹ +10x80
2x1x32/35/45/49	2853	A ¹ +22	A ¹ +10x80

Continuous

Start	Cont./End	Total	Total	Symbol
A ¹	A ¹	A ¹	A ²	
570				A ¹ +10x80
1170				A ¹ +10x80
1470				A ¹ +10x80
2249	2159	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80
2849	2759	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80



In a continuous installation the units are easily interconnected by means of a connection box on top of the luminaire.



Notor Recessed

Delta



Installation

Luminaire for recessed mounting in ventilated or unventilated suspended ceilings. Installed in suspended ceilings with visible T-bars, (25 or 15 mm) or fixed suspended ceilings.

Connection

Connection by means of a connection box on top of the luminaire. Wieland Chassis connector 3-way (GST 18i3), with dimming 5-way (GST 18i5). In a continuous installation the luminaire row should always begin with a start luminaire. With a continuous installation the luminaire units are interconnected with a connection cable in the connection box.

Design

Luminaire body in natural anodised, extruded aluminium. The fluorescent lamps in the continuous luminaires overlap, creating an unbroken luminous line.

Louvre

Delta – microprismatic acrylic louvre (PMMA).

Reflector

Reflector of metallised aluminium.

Miscellaneous

For connectors and cables see accessories.

Luminaire, single installation

FDH	kg	Length	Single	
1x13/14	1.9	600	22861	■
1x25/28	3.5	1200	22862	■
1x50/54	3.5	1200	22863	■
1x32/35	4.8	1500	22864	■
1x45/49	4.8	1500	22865	■
2x1x25/28	6.5	2400	22871	■
2x1x50/54	6.5	2400	22872	■
2x1x32/35	8.1	3000	22873	■
2x1x45/49	8.1	3000	22874	■

TPa module available on request.

Suffix code

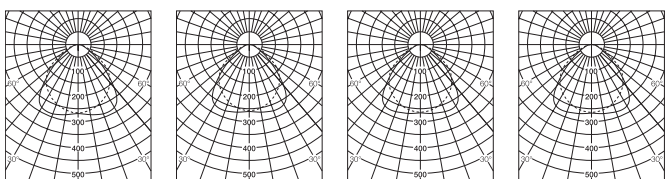
- -300 SwitchDim/DSI
- -368 DALI

Add suffix code to the end of the luminaire part number to indicate required function. Only one suffix can be added.

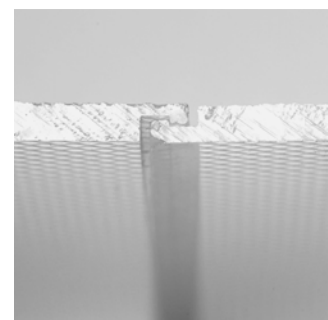
Luminaire, continuous installation

FDH	kg	Length	Start	Continuous/End
1x13/14	1.9	600	22866	22883 ■
1x25/28	3.5	1200	22867	■
1x50/54	3.5	1200	22868	■
1x32/35	4.8	1500	22869	■
1x45/49	4.8	1500	22870	■
2x1x25/28	6.5	2400	22875	22879 ■
2x1x50/54	6.5	2400	22876	22880 ■
2x1x32/35	8.1	3000	22877	22881 ■
2x1x45/49	8.1	3000	22878	22882 ■

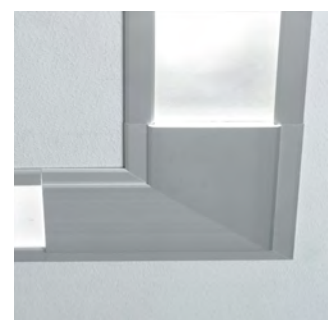
TPa module available on request.



1x25/28 W 1x50/54 W 1x32/35 W 1x45/49 W



In the continuous versions the Delta louvres hook into each other to prevent the appearance of unwanted gaps.



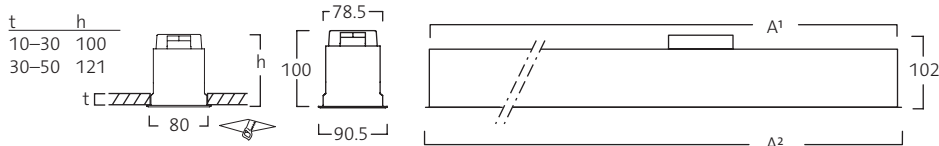
L-couplings to make 90° turns.

Single

W	A ¹	A ²	Symbol
1x13/14	574	A ¹ +22	
1x25/28/50/54	1174	A ¹ +22	
1x32/35/45/49	1474	A ¹ +22	
2x1x25/28 /50/54	2253	A ¹ +22	
2x1x32/35/45/49	2853	A ¹ +22	

Continuous

Start	Cont./End	Total	Total	Symbol
A ¹	A ¹	A ¹	A ²	
570				
1170				
1470				
2249	2159	A ¹ +A ¹	A ¹ +A ¹ +26	
2849	2759	A ¹ +A ¹	A ¹ +A ¹ +26	





Notor Recessed Opal



Installation

Luminaire for recessed mounting in ventilated or unventilated suspended ceilings. Installed in suspended ceilings with visible T-bars, (25 or 15 mm) or fixed suspended ceilings.

Connection

Connection by means of a connection box on top of the luminaire. Wieland Chassis connector 3-way (GST 18i3), with dimming 5-way (GST 18i5). In a continuous installation the luminaire row should always begin with a start luminaire. With a continuous installation the luminaire units are interconnected with a connection cable in the connection box.

Design

Luminaire body in natural anodised, extruded aluminium. The fluorescent lamps in the continuous luminaires overlap, creating an unbroken luminous line.

Louvre

Opal – extruded profile in frosted acrylic (PMMA).

Reflector

Reflector of metallised aluminium.

Miscellaneous

For connectors and cables see accessories.

Luminaire, single installation

FDH	kg	Length	Single	
1x13/14	1.9	600	22900	■
1x25/28	3.5	1200	22901	■
1x50/54	3.5	1200	22902	■
1x32/35	4.8	1500	22903	■
1x45/49	4.8	1500	22904	■
2x1x25/28	6.5	2400	22905	■
2x1x50/54	6.5	2400	22906	■
2x1x32/35	8.1	3000	22907	■
2x1x45/49	8.1	3000	22908	■

Suffix code

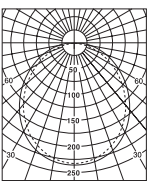
■ -300 SwitchDim/DSI

■ -368 DALI

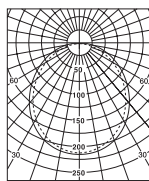
Add suffix code to the end of the luminaire part number to indicate required function. Only one suffix can be added.

Luminaire, continuous installation

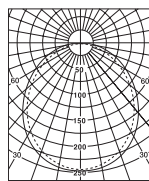
FDH	kg	Length	Start	Continuous/End	
1x13/14	1.9	600	22909	22922	■
1x25/28	3.5	1200	22910		■
1x50/54	3.5	1200	22911		■
1x32/35	4.8	1500	22912		■
1x45/49	4.8	1500	22913		■
2x1x25/28	6.5	2400	22914	22918	■
2x1x50/54	6.5	2400	22915	22919	■
2x1x32/35	8.1	3000	22916	22920	■
2x1x45/49	8.1	3000	22917	22921	■



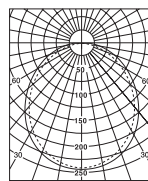
1x25/28 W



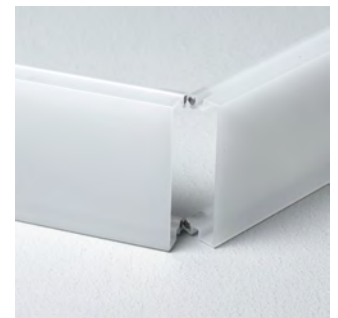
1x50/54 W



1x32/35 W



1x45/49 W



The Opal louvres in a continuous installation are held together with magnets to prevent unwanted gaps.



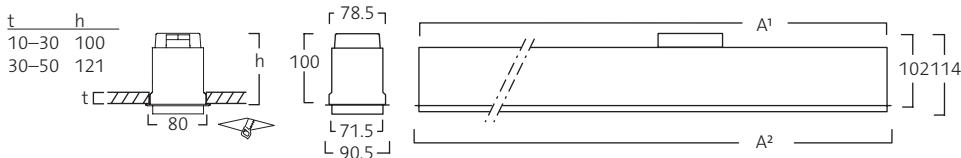
In the Delta, Lamell and Opal continuous variations the fluorescent lamps are overlapped to create an unbroken luminous line.

Single

W	A ¹	A ²	Symbol
1x13/14	574	A ¹ +22	⚡
1x25/28/50/54	1174	A ¹ +22	⚡
1x32/35/45/49	1474	A ¹ +22	⚡
2x1x25/28/50/54	2253	A ¹ +22	⚡
2x1x32/35/45/49	2853	A ¹ +22	⚡

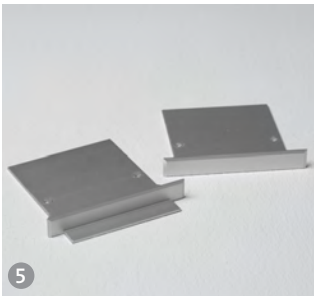
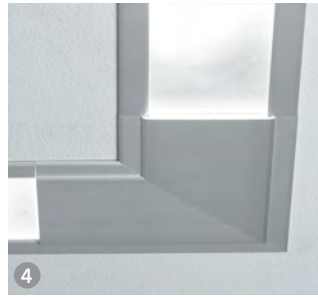
Continuous

Start	Cont./End	Total	Total	Symbol
A ¹	A ¹	A ¹	A ²	⚡
570				
1170				
1470				
2249	2159	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80
2849	2759	A ¹ +A ¹	A ¹ +A ¹ +26	Total A ¹ +10x80



Notor recessed

Accessories



1. Mounting bracket	
Mounting bracket/pair	91045

2. Continuous coupler bracket	
Continuous coupler bracket/pair, Delta, Lamell, Opal	91046
Continuous coupler bracket/pair, Beta	91047

3. Dummy section	
Dummy section 600 mm, Lamell, Delta	91048
Dummy section 600 mm, Beta	91049
Dummy section 600 mm, Opal	91057

4. L-coupling	
L-coupling, Delta, Lamell	91050
L-coupling, Beta	91051
L-coupling, Opal	91052

5. End cap	
End cap/pair, Delta, Lamell, Beta	91053
End cap/pair, Opal	91054

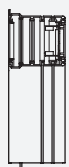
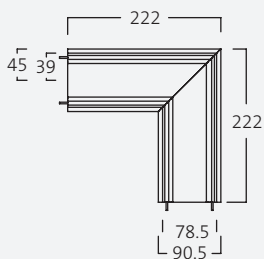
Mains cables	
1-phase, 3-way connectors (Wieland GST).	
Mains cable, female, length 2.0 m	91789
Mains cable, female + earthed plug, length 2.0 m	91790

Connection cables, quick connection system	
White connection cable, female + male, cross-section 1.5 mm ² , 1-phase, 3-way connectors (Wieland GST).	
Length 1.0 m	91791
Length 2.0 m	91792
Length 2.5 m	91074
Length 3.0 m	91793

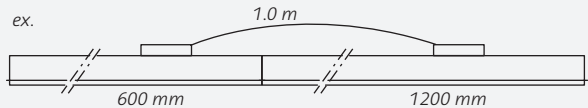
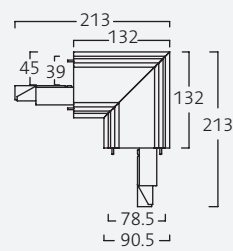
Mains cable	
1-phase + dimming (Wieland GST) 5-way.	
Mains cable, female, length 2.0 m	91022

Connection cables, quick connection system	
Black connection cable, female + male, cross-section 1.5 mm ² , 1-phase + dimming (Wieland GST) 5-way.	
Length 1.0 m	91030
Length 2.0 m	91076
Length 2.5 m	91077
Length 3.0 m	91031

Beta



Lamell, Opal, Delta



Length (Beta)	Inter-connecting cable	Length (Delta, Opal, Lamell)	Inter-connecting cable
600+1200 mm	1.0 m	600+1200 mm	2.0 m
600+1500 mm	1.0 m	600+1500 mm	2.5 m
600+2400 mm	2.0 m	1200+2400 mm	2.5 m
600+3000 mm	2.5 m	1200+3000 mm	3.0 m
1200+3000 mm	3.0 m	1500+2400 mm	2.5 m
1500+2400 mm	2.5 m	1500+3000 mm	3.0 m
1500+3000 mm	3.0 m	2400+2400 mm	2.5 m
2400+2400 mm	2.5 m	2400+3000 mm	3.0 m
2400+3000 mm	3.0 m	3000+3000 mm	3.0 m
3000+3000 mm	3.0 m		

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