

DTI type 3

Beta



Installation

Wire suspension via wire lock secured directly to the luminaire. Wire suspension ordered separately, see accessories.

Connection

The luminaire is equipped with a 2.4 m mains cable 3 × 1.0 mm² and an earthed plug. Luminaire with the additional suffix -368 or -436 are supplied with a 2.4 m main cable 5 × 0.75 mm² excl. plug.

Design

Body of enamelled sheet steel with white (RAL 9016) finish. End-caps of polypropylene plastic. Transparent acrylic diffuser on the top side.

Louvre

Beta – double parabolic reflector louvre with satin matt metallised aluminium side and cross-blades with excellent reflection characteristics (> 92%), integrated into a single unit. The louvre remains attached when opened. Earthed.

Reflector

Separate reflectors for indirect and direct light distribution. Reflector material of metallised aluminium with satin matt surface.

Emergency lighting

Some models are available with emLED, emergency lighting unit, which is positioned at the short end of the luminaire. Read more about emLED in the Emergency Lighting section.

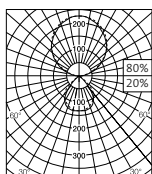
Dimming

Most models can also be equipped with other ballasts for dimming.

Luminaire			
FDH	kg	Light dist.	
Beta			
3 × 25/28	2.7	20/80	28831
3 × 32/35	2.9	20/80	28832
3 × 45/49	2.9	20/80	28833

Suffix code	
	-368 DALI/Phase-pulse control
	-436 DALI/DSI/switchDIM
	-218 e-Sense smartSWITCH absence detector
	-219 e-Sense smartSWITCH on/off
	-220 e-Sense smartSWITCH
	-410 Phase-pulse control, two pull-cord

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

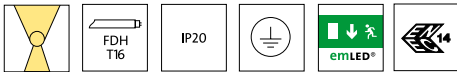


3 × 32/35 W, Beta

W	A	B	C	D
25/28	1365	141	58	1200
32/35	1665	141	58	1500
45/49	1665	141	58	1500



DTI type 3 with r5-Micro Beta louvre combines good light treatment with high efficacy.



DTI type 3 Lamell



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Connection

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Design

Luminaire body in white (RAL 9016) enamelled sheet steel, end-caps of polypropylene plastic. Transparent plastic diffuser on the top side.

Louvre

Lamell – alu-grey enamelled sheet steel, cross-blade louvre.

Reflector

Separate reflectors for indirect and direct light distribution. Reflector material of metallised aluminium with satin matt surface.

Emergency lighting

Some models are available with emLED, emergency lighting unit, which is positioned at the short end of the luminaire. Read more about emLED in the Emergency Lighting section.

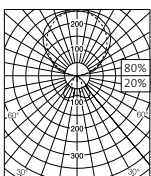
Dimming

Most models can also be equipped with other ballasts for dimming.

Luminaire				
FDH	kg	Light dist.		
3 × 25/28	2.7	20/80	28881	■
3 × 32/35	2.9	20/80	28882	■
3 × 45/49	2.9	20/80	28883	■

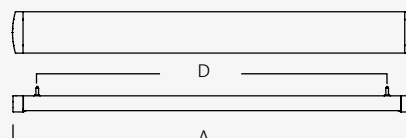
Suffix code	
■	-368 DALI/Phase-pulse control
■	-436 DALI/DSI/switchDIM
■	-218 e-Sense smartSWITCH absence detector
■	-219 e-Sense smartSWITCH on/off
■	-220 e-Sense smartSWITCH
■	-410 Phase-pulse control, two pull-cord

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



3 × 32/35 W, Lamell

W	A	B	C	D
25/28	1365	141	58	1200
32/35	1665	141	58	1500
45/49	1665	141	58	1500





DTI type 1 Beta

1. Accessories wireless e-Sense Connect	
Control unit	86300
Remote control (for grouping)	86301
Connection cable between control unit and controller	86303

DTI type 2 – single installation

1. Accessories wireless e-Sense Connect	
Control unit	86300
Remote control (for grouping)	86301
Connection cable between control unit and controller	86303



2. Complete wire suspension. White ceiling cup. L=1.0 m. Incl. mains cable 3 × 1.0 mm².	
Small + large ceiling cup (94327+94588)	94301
Large ceiling cups (94296+94588)	94444
Small + large ceiling cup for T-bars 25 mm (94880+94589)	94302
Large ceiling cups for T-bars 25 mm (94881+94589)	94445

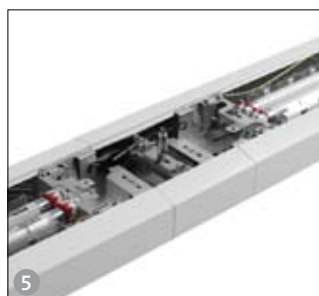
Complete wire suspension. White ceiling cup. L=1.0 m. Incl. mains cable 5 × 1.0 mm².	
Small + large ceiling cup (94327+91701)	91691
Large ceiling cups (94296+91701)	91692
Small + large ceiling cup for T-bars 25 mm (94880+91703)	91693
Large ceiling cups for T-bars 25 mm (94881+91703)	91694



Transparent diffuser	
Transparent acrylic diffuser for DTI type 2.	
Transparent diffuser 25/28/50/54 W	91687
Transparent diffuser 32/35/45/49/73/80 W	91688

DTI type 2 – continuous installation

3. Wire suspension with single wire and white, plastic ceiling cup. L=1.0 m.	
Small ceiling cup, white/each	94327
Large ceiling cup, white/each	94296
Small ceiling cup for T-bars 25 mm/each	94880
Large ceiling cup for T-bars 25 mm/each	94881



4. Wire suspension with single wire, white ceiling cup and mains cable 3 × 1.0 mm². L=1.0 m.	
Large ceiling cup, white/each	94588
Large ceiling cup for T-bars 25 mm, white/each	94589

Wire suspension with single wire, white ceiling cup and mains cable 5 × 1.0 mm². L=1.0 m.	
Large ceiling cup white/each	91701
Large ceiling cup for T-bars 25 mm, white/each	91703



5. Continuous coupler for type 2	
Continuous lighting installation is supplemented with end-plates and wire suspension	
Continuous coupler including wire lock – white/each	91681

6. End-cap for continuous lighting installation	
End-cap, white/pair	91683

Transparent diffuser	
Transparent diffuser, acrylic for DTI type 2.	
Transparent diffuser 25/28/50/54 W	91687
Transparent diffuser 32/35/45/49/73/80 W	91688

DTI type 3 – single installation

Complete wire suspension, white ceiling cup. L=1.0 m	
Excluding the mains cable (included with luminaire).	
Small ceiling cup, white/pair	94414
Small ceiling cup for T-bars 25 mm, white/pair	94415

7. Support rails for visible T-bars	
L=600 mm, T-bars: 25/15, max load: 75 N/pair	90017
Wire suspension for support rails 90015, 90016, 90017, 94052, 94067, 94068	91426

Continuous installation



W	D ¹	D ²
25/28	1297	1394
32/35	1597	1594
45/49	1597	1594
50/54	1297	1394
73/80	1597	1594