



2011

Downlight IP
TUBE IP
STEELE
Light-Structure
Luminous Tile

Downlight IP

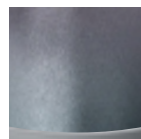


Recessed Downlight IP

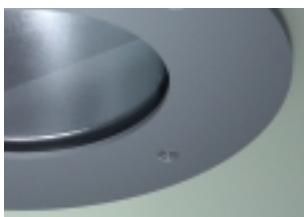
Increased protection class: IP54 from below when installed in closed ceiling systems. For indoor and outdoor areas where increased load on the luminaire is to be expected due to moisture, dust and other environmental influences. Robust and corrosion-resistant housing made of aluminium and stainless steel. Threaded cover ring in stainless steel as vandal protection. Cover ring optionally available in powder-coated matt white or according to the RAL colour chart. Equipped for high-voltage halogen lamps, high-pressure CDM-T lamps or compact fluorescent lamps. Luminaire with separate, electronic control gear.



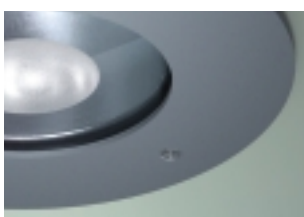
Faceted



Matt



Clear cover glass for a penetrating beam with high brilliance. Sharp-edged cover ring, sealed with gasket.



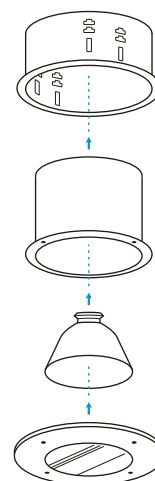
The partially-frosted cover to prevent direct view of the lamp is also a decorative element. Crisp-edged cover ring, sealed with gasket.



Frosted cover glass for a wide-beam light intensity distribution. Sharp-edged cover ring, sealed with gasket.



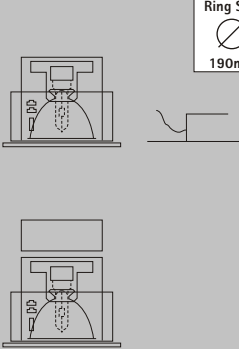



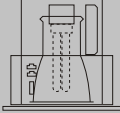



Three-piece luminaire housing consisting of a mounting frame with mounting system, luminaire housing and crisp-edged cover ring with fixing screws.





Control Gears ▶ P. 344
Ordering Code

- .00 without control gear
- .01 low loss gear
- .02 electronic control gear

						Version							
						Protection pane, clear	Protection pane, satin-frosted	Without ballast	Separate ECG box	ECG integrated	Scotched aluminium	Matt white	
	 Ring Size 190mm	 CCO 170mm	 BIH 145mm	8833.035	.-00	1 x CDM-T	35W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				8833.070	.-00	1 x CDM-T	70W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				8833.035	.-01	1 x CDM-T	35W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				8833.070	.-01	1 x CDM-T	70W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	 Ring Size 190mm	 CCO 170mm	 BIH 185mm	8835.113	.-02	1 x TC-De	13W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				8835.118	.-02	1 x TC-Te	18W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				8835.126	.-02	1 x TC-Te	26W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Reflector Technology

Polished and piece anodized reflector made of aluminium 99.98% with smooth, high polish silver surface. Other reflector surfaces are available.

► See chart

Ring Systems

Luminaire cover with solid aluminium cover ring finished with scotched surface and additional protective lacquer or, alternatively, powder-coated in white or a RAL standard colour. Ring with recessed gasket. Secured with stainless-steel screws.

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Surface-Mounted Downlight

IP54 protection class. For indoor and outdoor areas where increased load on the luminaire is to be expected due to moisture, dust and other environmental influences. Housing made of aluminium profile sealed with threaded cover ring. With inserted cover glass with gasket. Available in white or according to the RAL colour chart. A wide range of lamps possible. Luminaire with built in, electronic control gear. Wired ready-to-connect with heat resistant cable. 3-pole (5-pole) terminal block for through-wiring.











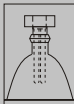




Clear cover glass for a penetrating beam with high brilliance. Sharp-edged cover ring, sealed with gasket.

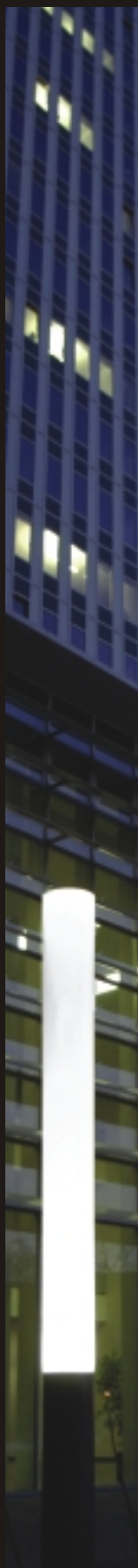


Frosted cover glass for a wide-beam light intensity distribution. Sharp-edged cover ring, sealed with gasket.



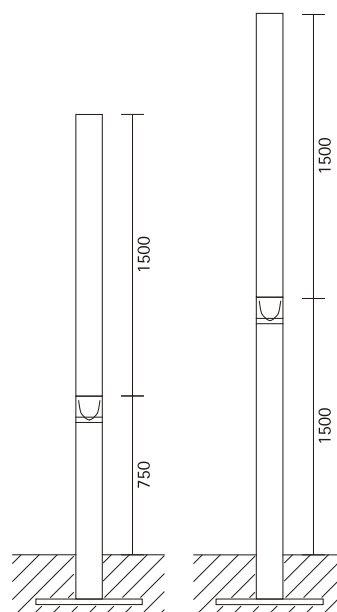
							Version										
							Protection pane, clear	Protection pane, satin-frosted	Without ballast	Separate ECG box	ECG integrated	Scotched aluminium	Matt white				
																	
																	
Article No. ECG Lamp version																	
	<div>Ø=170mm</div>		8840.118	.-02	1 x TC-Te	18W	●	○			●		●				
	<div>H=240mm</div>		8840.126	.-02	1 x TC-Te	26W	●	○			●		●				
	<div>Ø=170mm</div>		8842.035	.-00	1 x CDM-T	35W	●	○			●		●				
	<div>H=210mm</div>		8842.070	.-02	1 x CDM-T	70W	●	○			●		●				
	<div>Ø=180mm</div>		8843.118	.-02	1 x TC-Te	18W	●	○			●		●				
	<div>H=170mm</div>		8843.126	.-02	1 x TC-Te	26W	●	○			●		●				

STEELE



STEELE

Prestigious exterior luminaire in purist form for glare-free but highly visible light which serves to delineate and emphasise the individual architectural areas by day and by night. Different lighting effects can be achieved by using various lamp types. These integrated high performance luminaires give a soft brilliance inside the opal acrylic glass tube. Additive colour mixing when using LED RGB chips enhances the illuminated product effect and creates new impressions.



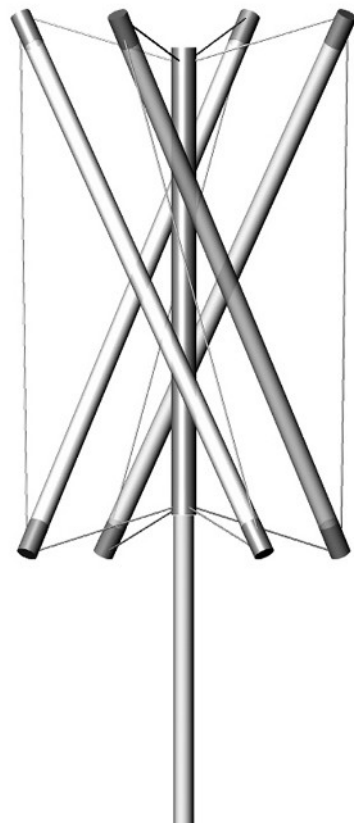


Exterior Luminaire

This luminaire housing is made of powder-coated aluminium and is vertically extended by an opal acrylic glass tube. Equipped with an integrated uplight for ceramic metal halide CDM-T lamps with integrated control gear, prewired and ready-to-connect, with heat-resistant cable and 5-pole terminal block, suitable for through-wiring. Protection class IP65. To be installed with base plate or alternatively with earth spike. LED versions and customized sizes on request.



						Version			
Article No. ECG Lamp version						Silver C3	RAL 9007	Made to RAL	
	Ø = 150mm	8890.135	.-01	1 x CDM-T	35W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	H = 2250mm	8890.170	.-01	1 x CDM-T	70W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		8890.150	.-01	1 x CDM-T	150W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	Ø = 150mm	8891.135	.-01	1 x CDM-T	35W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
	H = 3000mm	8891.170	.-01	1 x CDM-T	70W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	
		8891.150	.-01	1 x CDM-T	150W	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	





TENSEGRITY IP

Our mast luminaires for external use are visible from afar. They are elegant, longlasting landmarks that feature high-quality components and weatherproof materials.

TENSEGRITY T4

Decorative mast-mounted luminaire. Individual luminaire made of aluminium. The acrylic diffusers function as protective tube and are specially sealed and IP-rated. They are suspended between rust-free, stainless steel wire-ropes. Equipped for four 35W HE T5 fluorescent lamps. Luminaire with integrated, electronic control gear units. Prewired with heat-resistant cable and ready-to-connect. Approx. diameter: 800mm.

Luminous Tile

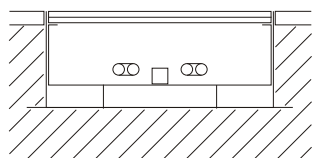


► Frameless floor-mounted luminaire

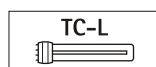
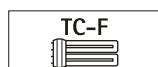
Luminous Tile

This floor-mounted luminaire features a heavy-duty construction and its size can be matched to the given dimensions of the existing pavement slabs. The totally matt finish glass covers make these luminaires almost completely invisible during the day. Only when the light is switched on are external areas illuminated or lit up. Two different technical versions are available. Either equipped with concealed floodlights so that porches or objects, sculptures or plants are illuminated, or equipped with compact fluorescent lamps so that walkways are marked by the evenly illuminated glass covers.





Mounting frame made of stainless steel for assembly on a concrete foundation. Independent luminaire body rated to IP65 protection class, equipped for compact fluorescent lamps with integrated control gear. Alternatively available as individual luminaire rated to IP66 protection class, equipped for ceramic metal halide CDM-TD lamps and integrated control gear. Multi-layered safety glass cover with opal foil and anti-slip resistance. The glass component can be removed with suction levers to facilitate maintenance work. A solid mounting base and drainage must be provided. The luminaire surface may be traversed by pedestrians and motor vehicles with pneumatic tires.



A 3D perspective drawing of a rectangular block. The top-left face is labeled 'A', the top-right face is labeled 'B', and the right side face is labeled 'C'.

Imprint

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Amtsgericht Dortmund
(Local first-instance court)
Commercial Register No.: HRA 16 133

General Information

All previous catalogues and the statements made therein are null and void with the publication of this issue. We reserve the right to make technical and formal changes to the listed products. The catalogue may contain errors. The lighting data, technical specifications and dimensions and the representational images and drawings shown in this catalogue are unbinding. All stated measurements are approximate and, unless otherwise stated, are given in millimetres. Unless otherwise stated, illuminants do not form part of the shipment. All brand names are the property of their rightful owners and serve only for descriptive purposes.