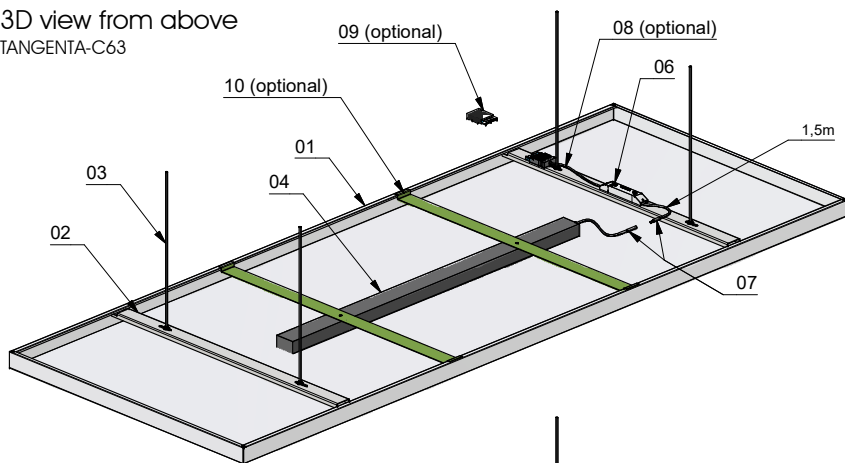
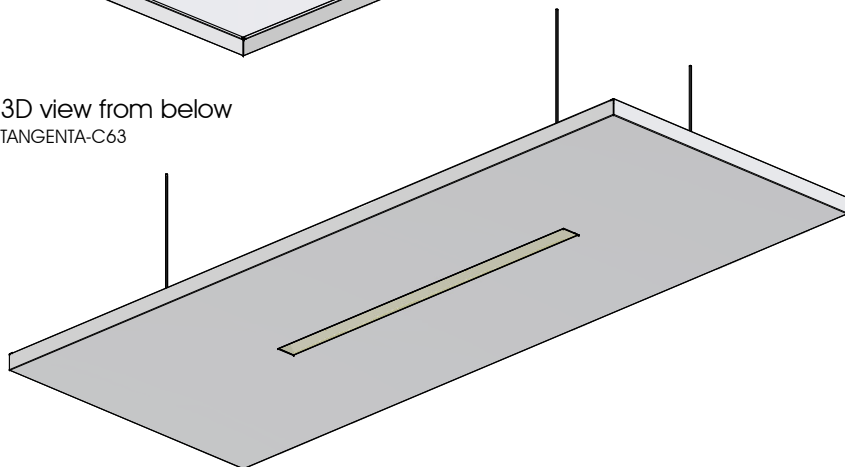


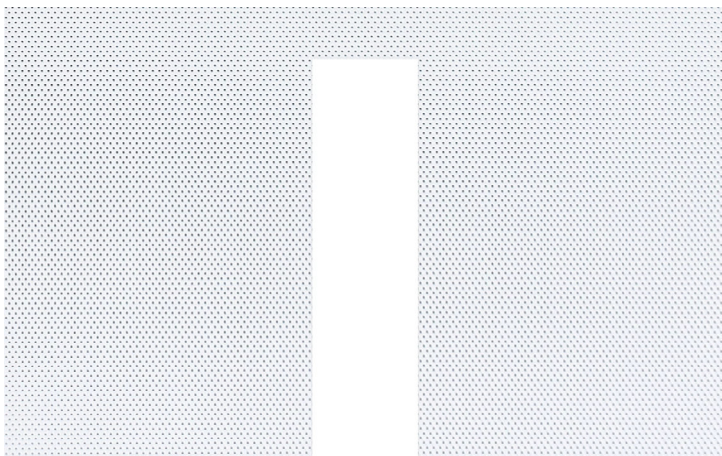
3D view from above
TANGENTA-C63



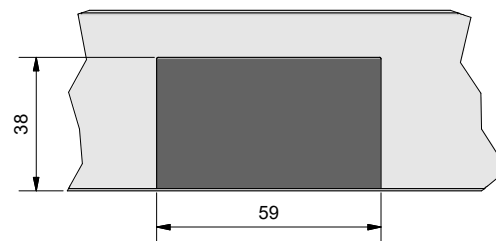
3D view from below
TANGENTA-C63



Product image with opal cover
TANGENTA-C63



section view
TANGENTA-C63



A Opal diffusor



C CDP microprismatic diffusor



TANGENTA®-C63 - S02

LINE | integration into
durium - metal ceiling systems

LED light line for tool-free, seamless integration into
durium metal ceilings.

Example order number:

#TC063-2 C 940 140 - 1

TC063 - ordergroup for Tangenta C63

2 - System 02

C - Light distribution 2 x 55° CDP microprismatic diffusor

940 - CRI > 90 and 4.000 K color temperature

112 - length 1.134 mm

-1 - Version 1

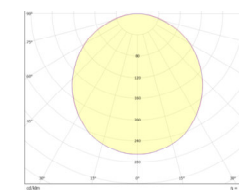
Note: The ceiling rafts, suspension system,
and the LED driver unit are not included in the scope of
delivery and must be ordered separately.

ceiling raft length: 1.000 - 2.500mm

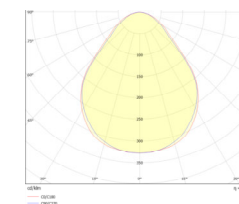
ceiling raft width: ≤ 1.250 mm

Cover / light distribution [please select]:

☐ A - 2 x 60° | opal diffuse | LOR: 73,8%



☐ C - 2 x 55° | CDP diffuse microprismatic | LOR: 73,6%



System:	Tangenta-C63 S02				
Dimension	Code Item no. for length : Length [mm]	...840 849 mm	...112 1129 mm	...140 1409 mm	...168 1689 mm
LED 4.000K CRI>90	Luminous Flux / Power consumption	2261 lm / 14,1 W	3016 lm / 18,8 W	3769 lm / 23,5 W	4524 lm / 28,2 W
LED 3.000K CRI>90	Luminous Flux / Power consumption	2265 lm / 15,2 W	3020 lm / 20,3 W	3775 lm / 25,3 W	4530 lm / 30,4 W
Optic	Opal diffusor - LOR :	73,8%			
	CDP microprismatic diffusor - LOR :	73,6%			
LED-driver sep. position	LED - driver unit - sep. item - #:	TC063-2-VG-D6-01			TC063-2-VG-D6-02
	max. number per circuit breaker	C16 : 101 / B16 : 63			C16 : 94 / B16 : 59
	DALI addresses / LED-driver [DT6]	1 / 1			
Technical Data	Protection class & -system:	IP 20 & II			
	weight [kg] - approx. :	1,4	1,7	2,1	2,5
Electrical connection	Primary side:	Direct connection to the LED driver (230V / 50Hz & DALI)			
	optionally with factory-fitted plug-in system	cable L = 1m black with plug WIELAND GST1815 [Code: pastel blue] #: L58-S56-01PS-1k0			
	optional socket – supplied loose	socket black - WIELAND GST1815 [Code: pastel blue] durium #: L58-S56-01HX-V01			
	Secondary side:	Cable to LED driver with L = 1.5 m and plug-in system [SELV] and cable on the luminaire side with L = 0.5 m			
Accessories Optional	bracing to reduce deflection	Can be ordered separately			
	more	Custom lengths upon request and additional light colors			

01	Ceiling raft - separate item
02	Cross-bracing for raft - separate item
03	Threaded rod - separate item
04	LED-light line - TANGENTA-C63
05.1	Cover opal diffuse
05.2	Cover CDP microprismatic diffuse
06	LED driver unit with plug in system
07	Secondary cable with plug-in system (inclusive) L = 1.5m + 0.5m
08	Primary cable with WIELAND GST1815 plug L = 1 m - separate item
09	Wieland GST 1815 socket - separate item
10	bracing to reduce deflection - separate item

DIN ISO 9001 certified quality Management System Reg. No. 10 000 001		TANGENTA-C63-S02 Integration in Deckensegel durium technical documents		 durium GmbH 79650 Schopfheim Germany Tel. 0949 7622 39050 Email: info@durium.de
date	name	LED light line		
draw. 10.08.2020	LW			
rev.				
M %	format A3	TANGENTA-C63 - S02		