Capella



Body:

steel sheet, white colour (RAL 9003)

Reflector:

parabolic polished aluminium with narrow emiting characteristic (version NB only, see "Additional versions "below)

Diffusor:

satinized tempered safety glass

LED:

CRI>80, 4000 K (standard), 3000K, 5000K, 6500K optional CRI>90, 3000K, 4000K

Wiring:

LED current driver

ND - not-dimmable LED driver (standard)

DALI - DALI dimmable LED driver

M1h – emergency back-up source with operating time 1 hour for permanent illumination with battery

M3h – emergency back-up source with operating time 3 hour for permanent illumination with battery

Application:

Supermarkets, assembly halls, stock, etc – as an alternative for discharge lamp luminaires. **Note:**

suitable for work in conditions ta 35°C supplied without holder for light fitting fixation

Additional versions (&):

SF – diffusor with safety film

NB - parabolic polished aluminium with narrow emitting characteristics

TR - diffusor made of transparent safety glass

MAX - special version for ambient temperatures from -40°C to +50/+55/+60°C

options SF, NB and TR can be mixed (e. g. CAPELLA SF TR)

Accessories:

50080 ceiling holder for mounting directly on the ceiling

50081 adjustable holder for mounting on the ceiling or on the wall

50082 suspension set









CAPELLA 10.2ft 30000

CAPELLA TR

Back of the fitting

Emergency module



Detailed View









50080 ceiling holder steel holder for mounting directly on ceiling including 8 screws M6×16 weight 2,3 kg



50081 adjustable holder steel holder for mounting on the ceiling or on the wall; can be adjusted with range 0-90° step every 15° including 8 screws M6×16 weight 3,0 kg



50082 suspension set chain suspension with lenght 40 cm including 1 holder, 4 eyelets M6, 4 snap hooks, 4 chains weight 0,6 kg



	%	W	lm*	lm/W	Ta [°C]	kg
CAPELLA &10.2ft 22000/8#0-%	DALI, M1h, M3h	146	22000/18110	124	35	11,6
CAPELLA & 10.2ft 26000/8#0-%	DALI, M1h, M3h	171	26000/21370	125	35	11,8
CAPELLA & 10.2ft 30000/8#0-%	DALI, M1h, M3h	201	30000/24500	122	35	11,8

	%	W	lm*	lm/W	Ta [°C]	kg
CAPELLA MAX 10.2ft 22000/8#0-%	DALI, M1h, M3h	132	22000/18250	138	60	16,0
CAPELLA MAX 10.2ft 26000/8#0-%	DALI, M1h, M3h	153	26000/20750	135	55	16,0
CAPELLA MAX 10.2ft 30000/8#0-%	DALI, M1h, M3h	186	30000/24600	132	50	16,0

* - Iuminous flux of LEDs/of light fitting (for standard CAPELLA version)

Add to basic code:

% - ND, DALI, M1h – emergency 1h, M3h – emergency 3h

Due to program of products development a data can be changed without notice. Luminous flux and

connected electrical load are subject to an initial tolerance of up to + / - 10%. Color temperature is subject to a tolerance of up to +/-150 K from the nominal value. The failure of 1 LED points causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.

^{# - 3=3000}K, 4=4000K, 5=5000K, 6=6500K; & - SF, NB, TR