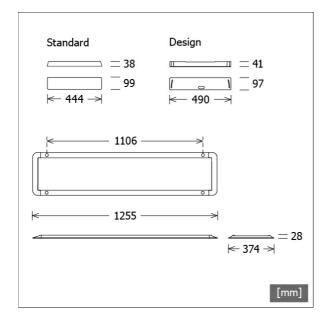
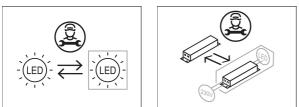
## Ceiling and Pendant Luminaires rectangular · Appareo Linear

# APP 10.5040.1.1/DALI



638583	4043544422620
638584	7320047174865
638585	7320046721152
	638584







#### Description

- rectangular pendant luminaire with direct-indirect lighting for balanced room ambience
- light component: direct 60% / indirect 40%
- outstanding ease of maintenance
- housing made from aluminium and sheet steel with rounded edges
- standard canopy made from white plastic (can be placed into ceiling)
- height-adjustable Y-wire-rope suspension 2-fold (length: 1500 mm)
- transparent connecting cable
- diffuser made from prismatic acrylic glass with side-emitting LEDs (diffuser is completely transparent when switched off)
- easy screw mounting of the ceiling canopy
- · luminaire ready-to-connect with ceiling canopy and feed-in
- ballast (LED converter DALI, dimmable) integrated in ceiling canopy

#### Standard options

3000 K

#### Lighting data / Norms

Lamps	LED Modul / CRI 80 / 4000 K
Lifetime	L100 B50 50.000 h
System power	39.0 W
Luminaire luminous flux	5490 lm
System efficiency	140.76 lm/W
UGR class	≤16
Supply voltage	220 - 240 V / 50 - 60 Hz
Protection class	1
Type of protection	IP20

#### Dimensions / Weights

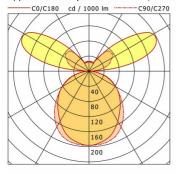
Length	1255 mm
Width	374 mm
Height	28 mm
Netweight	6.09 kg
Gross weight	7.07 kg

## Ceiling and Pendant Luminaires rectangular · Appareo Linear



# APP 10.5040.1.1/DALI

Appareo Linear (1xLED 39W 840/4000K 5490Im)



C0 C90 C180 C270					
0°	196	196	196	196	
30°	153 170 153 170				
60°	50° 82 81 82 81				
90°	2	1	2	1	
120°	0° 196 71		196	71	
150°	150° 29 33 29 33				
180°	23	23	23	23	
cd / 1000 lm					

LDC unsuitable for cone representation. The C0 angle is oversized.

<b>n</b> Efficiency	LED 141 lm/W ↓ 56% / ↑ 44%		
Direct/Indirect			
System Power	39 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	16.2		
UGR C90/C270	15.9		
CIE Flux Codes	46 77 95 56 100		
Ra/CRI	>80		
	LTS		

#### Accessories



**ZB-OR DONGLE** Organic Response IR dongle kit



**ZB-OR GATEWAY** Organic Response IoT Gateway Cascade Series



**ZB-OR-A SENSOR** Organic Response sensor for surface mounting



**ZB-OR-P SENSOR/3000** Organic Response sensor for pendant mounting