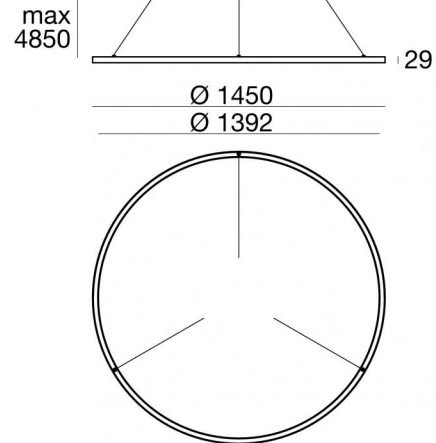
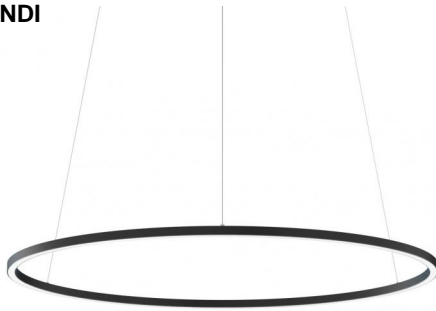


# Tour Slim\_PD



Pendant Luminaires | 2160 topLED 78 W DC 24 V  
CRI 90  
**C01063BBNDI**



Technical data	
Type	Surface
Installation position	Ceiling
Installation environment	Indoor
Light Source	LED
Circuit structure	topLED
Optics	Diffused
Light emission direction	downward
Nominal power	78 W DC
Source lumens	10019 lm
Input voltage range	24V
CCT / Tone	4000 K
Colour rendering index	90 Ra
C.C. / C.V.	CV
Safety class	3
IP	IP40
Glow wire test	No
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	No
Dimmable article	DALI - 1-10V
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	Yes
Cable length	4.85 m
Resin potting	No
Type of light emission	Single emission
Net weight	3.7 Kg
Electrostatic discharge protection	No
Surge protection	No
Optics technology	Dot free

## Finishing casing

Material	Aluminium 6060
Colour	Black
Processing	Powder coating

## Finishing diffuser

Material	Silicone
Colour	opaline

## Electronics

	99332 1-10V Controller (1 art.)
	99374 On/Off Driver 198~264V AC / 176~275V DC 75 W (1 art.)
	99722 DALI Controller 90~305V AC / 127~431V DC 120 W (1 art.)
	83333 Push and Simply Dim - DALI-2 Controller (1 art.)
	C-E400002 Push and Simply Dim - DALI-2 Controller (1 - 3 art.)



Pendant Luminaires | 2160 topLED 78 W DC 24 V | CRI 90 | Base C01063BBNDI

### Energy efficiency class

This product contains a light source of energy efficiency class E.

### Illuminotechnical Features

Light Output Ratio (LOR)	46 %
Source lumens	10019 lm
Delivered lumens	4655 lm
Consumption	78 W
Luminaire efficacy	59 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	90 Ra
Standard Operating Ambient Temperature	-20 / +50°C

### LED Life / Failure Ratio

L70 B00 C0 60000h

### UGR

UGR axial	17.4
UGR transversal	17.5
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

C0/C180 optics	126°
Light distribution symmetry	Symmetrical

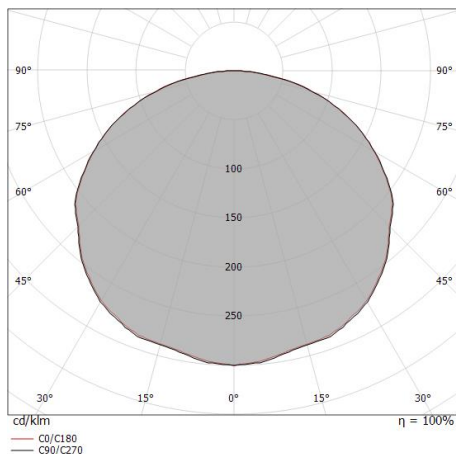
Single emission pendant luminaires for indoor application. The natural white LED light source with a diffused light distribution is composed of 2160 stripled LEDs with CCT of 4000 K and a CRI 90; the source luminous flux is 10019 lm, with a 128.4 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a black finish, processed by means of powder coating; the diffuser is made of silicone. The ingress protection degree is IP40; the total weight is of 3.7 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 78 W. The power supply cable is included and features a 4.85 m length.

The device features protection class III and can be ceiling-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(0°) E(C0)
0.5	1.98	5586 257	63.2°
1.0	3.96	1396 64	63.2°
1.5	5.94	621 29	63.2°
2.0	7.92	349 16	63.2°
2.5	9.90	223 10	63.2°
3.0	11.88	155 7	63.2°

Distance [m]      Cone diameter [m]      Illuminance [lx]

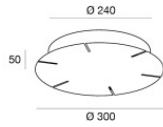
— C0/C180 (Half-peak divergence: 126.4°)



		<p>Ceiling rose - 6-wire rosette   220-240 V AC DALI Push Max 150 W + 150 W                      Driver included: Yes; Power Supply Management Protocol: Dali; Maximum power: 150+150W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">C-F300035</a></p>
		<p>Ceiling rose - 6-wire canopy   220-240 V AC DALI Push Max 75 W + 100 W 150 W                      Driver included: Yes; Power Supply Management Protocol: Dali; Maximum power: 75+100+150W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">C-F300039</a></p>
		<p>Ceiling rose - 6-wire rosette   220-240 V AC On-Off Max 150 W + 150 W + 150 W                      Driver included: Yes; Power Supply Management Protocol: On/off; Maximum power: 150+150+150W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">65413</a></p>
		<p>Ceiling rose - 3-wire rosette   220-240 V AC DALI2 Push Max. 150 W                      Driver included: Yes; Power Supply Management Protocol: Dali-2; Maximum power: 150W.                      Material:Aluminium 6060, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">C-F300055</a></p>
		<p>Ceiling rose - 3-wire rosette   220-240 V AC DALI Push Max. 75 W                      Driver included: Yes; Power Supply Management Protocol: Dali; Maximum power: 75W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">C-F300014</a></p>
		<p>Ceiling rose - 3-cables rosette   220-240 V AC Phase cut-off Max. 100 W                      Driver included: Yes; Power Supply Management Protocol: Phase cut; Maximum power: 100W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">64031</a></p>
		<p>Ceiling rose - 3-wire rosette   220-240 V AC On-Off Max 90 W                      Driver included: Yes; Power Supply Management Protocol: On/off; Maximum power: 90W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">65142</a></p>
		<p>Ceiling rose - 6-wire rosette   220-240 V AC DALI Push Max 150 W                      Driver included: Yes; Power Supply Management Protocol: Dali; Maximum power: 150W.                      Material:Iron, colour:Black, processing:Powder coating.</p>	<p><b>Code</b>  <a href="#">C-F300029</a></p>

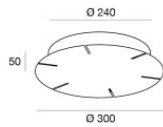
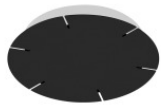


Tour Slim\_PD | Pendant Luminaires | Accessories  
**C01063BBNDI**



Ceiling rose - 6-wire rosette | 220-240 V AC On-Off Max 150 W  
 Driver included: Yes; Power Supply Management Protocol: On/off; Maximum power: 150W.  
 Material:Iron, colour:Black, processing:Powder coating.

**Code**  
64067



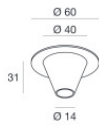
Ceiling rose - 6-wire rosette | 220-240 V AC Phase-cut Max 100 W  
 Driver included: Yes; Power Supply Management Protocol: Phase cut; Maximum power:  
 100W.  
 Material:Iron, colour:Black, processing:Powder coating.

**Code**  
64061



Ceiling rose - 3-wire rosette | 220-240 V AC DALI - 1-10V Max 70 W  
 Driver included: Yes; Power Supply Management Protocol: Dali,1-10v; Maximum power:  
 70W.  
 Material:Aluminium 6060, colour:Black, processing:Powder coating.

**Code**  
64021



Suspensions - Fixing kit  
 Material:Aluminium 6026, colour:Black, processing:Powder coating.

**Code**  
64670