

HALO
SPHERE
NXT



TAL
TECHNICAL
ARCHITECTURAL
LIGHTING

Halosphere NXT.

In 2012 TAL pioneered a story which was to become known as “dim to warm” ... we called it Halosphere®.

Just like a halogen lamp, Halosphere® changes the colour temperature of an LED from warm white to extra warm white.

This means that the LED at full luminous intensity produces a colour temperature of 3000K, but when fully dimmed, the colour temperature changes to 1800K.

In this way we get that natural, soft light that evokes an atmosphere of hospitality and cosiness.

In 2019 we take our Halosphere® technology one step further and start a new chapter in our “dim to warm” story.

We have now applied Halosphere® technology to our miniature collection, Think Small.

Miniature and welcoming light bundled into the same fixture family.

Less is more, more atmospheric.

Halosphere NXT!

Technical Specifications



1800K-3000K

455lm

4.25W

250mA DC (Vf=17V)

CCR dimmable

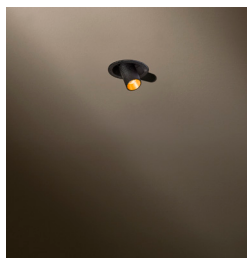
40°

CRI90

SDCM 3



NOBEL SFEROS TORSION

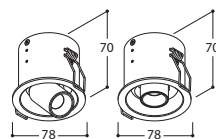


70 mm

Installation height 75mm

1800K-3000K

TEXT. WHITE	498127
TEXT. BLACK	498106
TEXTURED WHITE + GOLD	498172
TEXT. WHITE + BLACK FOCUS	498174
TEXT. BLACK + TEXT. WHITE FOCUS	498175
BLACK + GOLD	498176

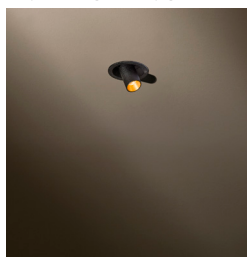


359°

55°



NOBEL SFEROS LEAF

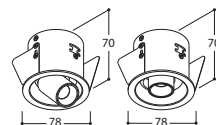


70 mm

Installation height 75 (90) mm

1800K-3000K

TEXT. WHITE	498427
TEXT. BLACK	498406
TEXTURED WHITE + GOLD	498472
TEXT. WHITE + BLACK FOCUS	498474
TEXT. BLACK + TEXT. WHITE FOCUS	498475
BLACK + GOLD	498476

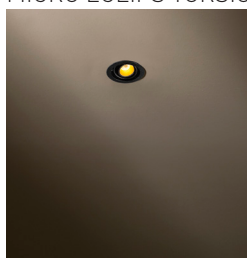


359°

55°



MICRO ECLIPS TORSION

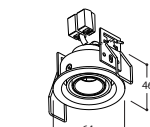


56 mm

Installation height 50mm

1800K-3000K

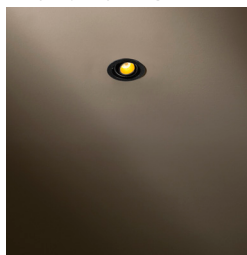
TEXT. WHITE	497127
TEXT. BLACK	497106
TEXTURED WHITE + GOLD	497172
TEXT. WHITE + BLACK FOCUS	497174
TEXT. BLACK + TEXT. WHITE FOCUS	497175
BLACK + GOLD	497176



30°



MICRO ECLIPS LEAF

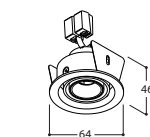


56 mm

Installation height 60 (50) mm

1800K-3000K

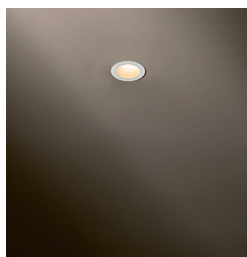
TEXT. WHITE	497427
TEXT. BLACK	497406
TEXTURED WHITE + GOLD	497472
TEXT. WHITE + BLACK FOCUS	497474
TEXT. BLACK + TEXT. WHITE FOCUS	497475
BLACK + GOLD	497476



30°



MINI HELAX

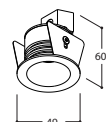


40 mm

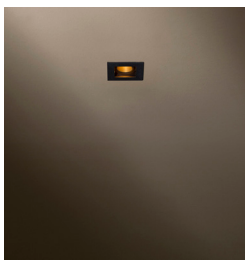
Installation height 60 mm

1800K-3000K

TEXT. WHITE	178927
TEXT. BLACK	178928

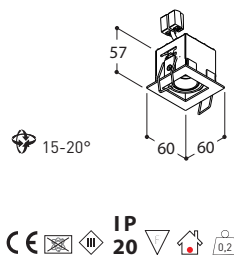


MICRO TOMMY 1 TORSION

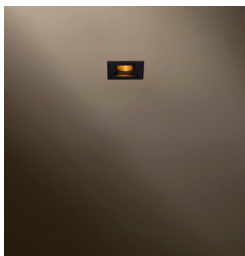


52 X52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419127
TEXT. BLACK	419106
TEXT. WHITE + BLACK FOCUS	419174
TEXT. BLACK + TEXT. WHITE FRONT	419175
BLACK + GOLD	419176

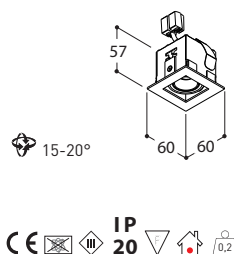


MICRO TOMMY 1 LEAF

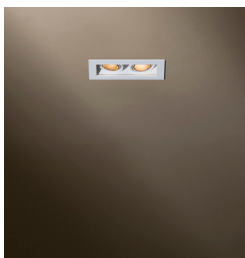


52 X52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419427
TEXT. BLACK	419406
TEXT. WHITE + BLACK FOCUS	419474
TEXT. BLACK + TEXT. WHITE FRONT	419475
BLACK + GOLD	419476

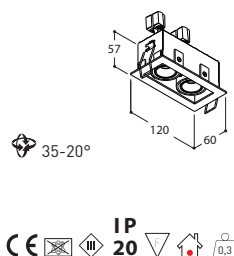


MICRO TOMMY 2 TORSION

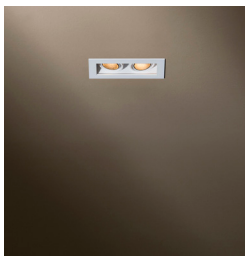


114 X52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419227
TEXT. BLACK	419206
TEXT. WHITE + BLACK FOCUS	419274
TEXT. BLACK + TEXT. WHITE FRONT	419275
BLACK + GOLD	419276

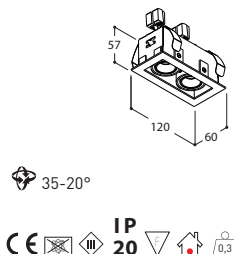


MICRO TOMMY 2 LEAF

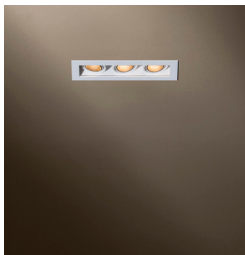


114 X52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419527
TEXT. BLACK	419506
TEXT. WHITE + BLACK FOCUS	419574
TEXT. BLACK + TEXT. WHITE FRONT	419575
BLACK + GOLD	419576

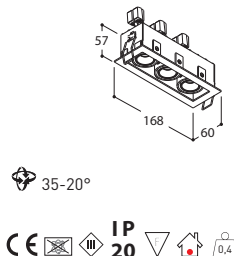


MICRO TOMMY 3 TORSION

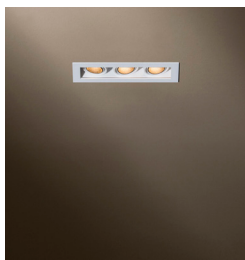


162 X52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419327
TEXT. BLACK	419306
TEXT. WHITE + BLACK FOCUS	419374
TEXT. BLACK + TEXT. WHITE FRONT	419375
BLACK + GOLD	419376

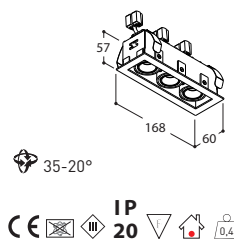


MICRO TOMMY 3 LEAF



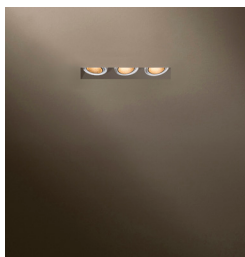
162 X 52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419627
TEXT. BLACK	419606
TEXT. WHITE + BLACK FOCUS	419674
TEXT. BLACK + TEXT. WHITE FRONT	419675
BLACK + GOLD	419676



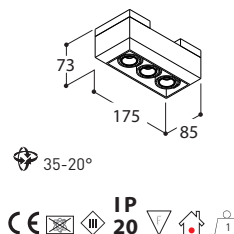
CE ENEC IP 20

MICRO INCAS 3



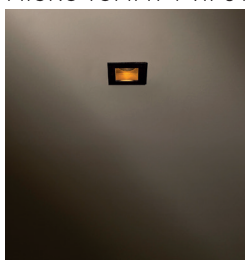
162 X 52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	419827
TEXT. BLACK	419806
TEXT. WHITE + BLACK FOCUS	419874
TEXT. BLACK + TEXT. WHITE FOCUS	419875
BLACK + GOLD	419876



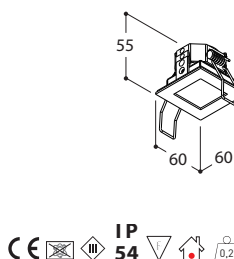
CE ENEC IP 20

MICRO TOMMY 1 VIP54



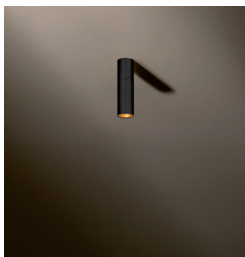
52 X 52 mm
Installation height 80mm

	1800K-3000K
TEXT. WHITE	472127
TEXT. BLACK	472106
TEXT. WHITE + GOLD FOCUS	472172
TEXT. WHITE + BLACK FOCUS	472174
TEXT. WHITE + BLACK INSIDE	472175
BLACK + GOLD	472176

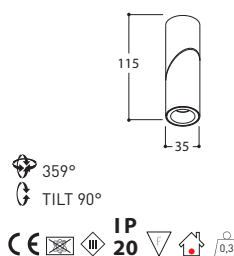


CE ENEC IP 54

MICRO SCOOP

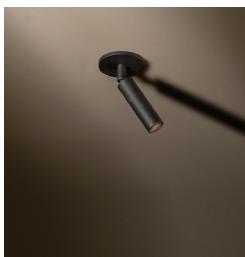


	1800K-3000K
TEXT. WHITE	407217
TEXT. BLACK	407216
TEXT. WHITE + TEXT. BLACK FOCUS	407285
BLACK + GOLD	407286



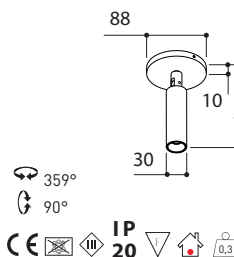
CE ENEC IP 20

NOBEL ELBOW BASE RECESSED WC



42 mm
Installation height 40mm

	1800K-3000K
TEXT. WHITE	459016
TEXT. BLACK	459037
BLACK + GOLD	459066

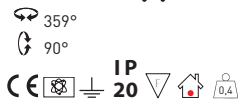
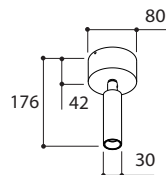


CE ENEC IP 20

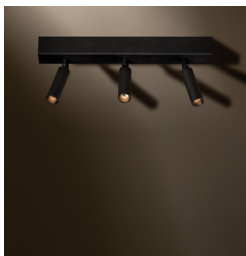
NOBEL ELBOW BASE 1 CI MAINS DIMM



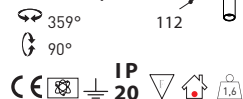
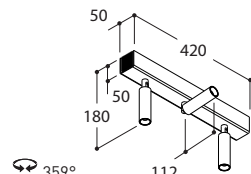
	1800K-3000K
TEXT. WHITE	459137
TEXT. BLACK	459116
BLACK + GOLD	459166



NOBEL ELBOW BASE 3 CI MAINS DIMM



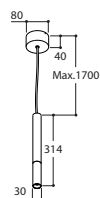
	1800K-3000K
TEXT. WHITE	459237
TEXT. BLACK	459216
BLACK + GOLD	459266



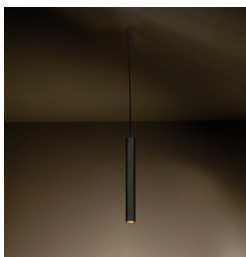
NOBEL PI CI MAINS DIMM



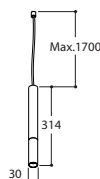
	1800K-3000K
TEXT. WHITE + MAINSCORD WHITE	418028
TEXT. BLACK + MAINSCORD BLACK	418032
BLACK + GOLD + MAINSCORD BLACK	418106



NOBEL PI M10



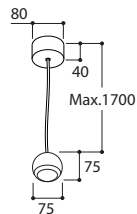
	1800K-3000K
TEXT. WHITE + MAINSCORD WHITE	418128
TEXT. BLACK + MAINSCORD BLACK	418132
BLACK + GOLD + MAINSCORD BLACK	418206



BERRIER JUNIOR CI MAINS DIMM



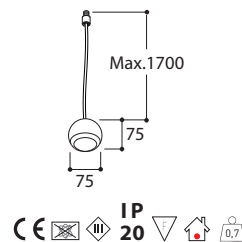
	1800K-3000K
TEXT. WHITE + MAINSCORD WHITE	487104
TEXT. BLACK + MAINSCORD BLACK	487092
BLACK + GOLD + MAINSCORD BLACK	487166



BERRIER JUNIOR M10



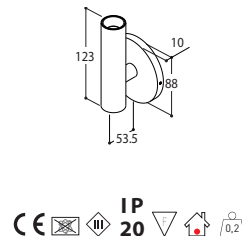
	1800K-3000K
TEXT. WHITE + MAINSCORD WHITE	487204
TEXT. BLACK + MAINSCORD BLACK	487192
BLACK + GOLD + MAINSCORD BLACK	487266



HABANA SINGLE BEAM BASE WC



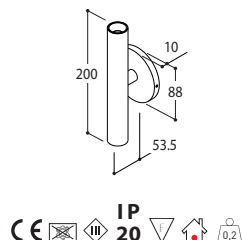
	1800K-3000K
TEXT. WHITE	467087
TEXT. BLACK	467036
BLACK + GOLD	467006



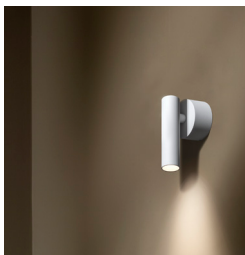
HABANA UP/DOWN BASE WC



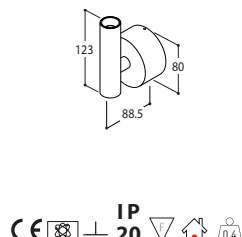
	1800K-3000K
TEXT. WHITE	467187
TEXT. BLACK	467136
BLACK + GOLD	467106



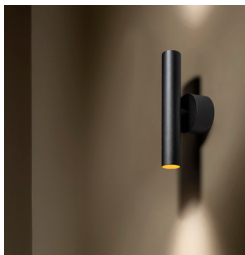
HABANA SINGLE BEAM BASE CI MAINS DIMM



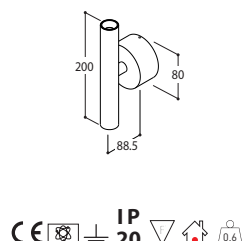
	1800K-3000K
TEXT. WHITE	467287
TEXT. BLACK	467236
BLACK + GOLD	467206



HABANA UP/DOWN BASE CI MAINS DIMM



	1800K-3000K
TEXT. WHITE	467387
TEXT. BLACK	467336
BLACK + GOLD	467306



TAL

TECHNICAL
ARCHITECTURAL
LIGHTING

HALO
SPHERE
NXT

