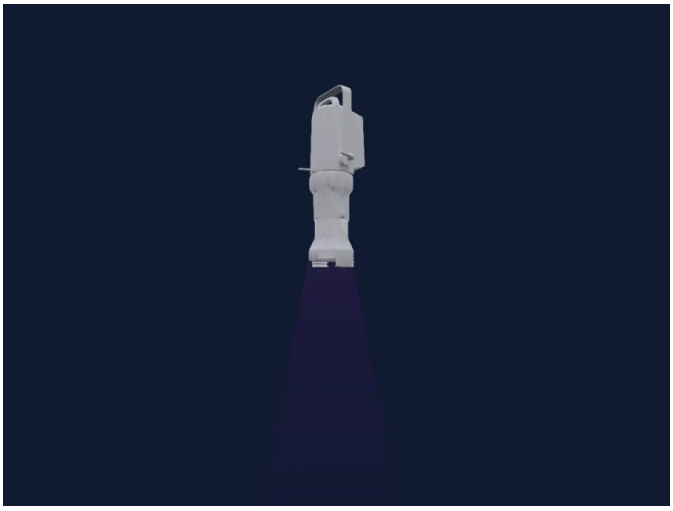
Terbly

T180C 26Deg



Manufacturer	**Terbly**
Type	**Profile spot**
DMX modes	**5**
DMX footprint	**5, 6, 8, 13, 19 channels**
Beam angle	**26°**
Size (W × H × D)	**302 × 506 × 203 mm**
GDTF fixture type	**83665236-430D-4EC1-B4F8-58…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer

Safety-relevant functions

Service functions

DMX modes

5Channel	5 ch
6Channel	6 ch
8Channel	8 ch
13Channel	13 ch
19Channel	19 ch

5Channel

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GC	0	
5	Color Add RY	0	

6Channel

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GC	0	
5	Color Add RY	0	
6	Dimmer	0	0–254 Closed 255–255 Open

8Channel

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GC	0	
5	Color Add RY	0	
6	C TO	0	0–0 Safe 1–254 CT 2700K 255–255 CT 5600K

8Channel (continued)

Ch	Function	Default	DMX values
7	Color Macro1	0	0–0 Safe 1–7 Macro 01 8–15 Macro 02 16–23 Macro 03 24–31 Macro 04 32–39 Macro 05 40–47 Macro 06 48–55 Macro 07 56–63 Macro 08 64–71 Macro 09 72–79 Macro 10 80–87 Macro 11 88–95 Macro 12 96–103 Macro 13 104–111 Macro 14 112–119 Macro 15 120–127 Macro 16 128–135 Macro 17 136–143 Macro 18 144–151 Macro 19 152–159 Macro 20 160–167 Macro 21 168–175 Macro 22 176–183 Macro 23 184–191 Macro 24 192–199 Macro 25 200–207 Macro 26 208–215 Macro 27 216–223 Macro 28 224–231 Macro 29 232–239 Macro 30 240–247 Macro 31 248–255 Macro 32
8	Dimmer	0	0–254 Closed 255–255 Open

13Channel

13 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GC	0	
5	Color Add RY	0	
6	C TO	0	0–0 Safe 1–254 CT 2700K 255–255 CT 5600K

13Channel (continued)

Ch	Function	Default	DMX values
7	Color Macro1	0	0–0 Safe 1–7 Macro 01 8–15 Macro 02 16–23 Macro 03 24–31 Macro 04 32–39 Macro 05 40–47 Macro 06 48–55 Macro 07 56–63 Macro 08 64–71 Macro 09 72–79 Macro 10 80–87 Macro 11 88–95 Macro 12 96–103 Macro 13 104–111 Macro 14 112–119 Macro 15 120–127 Macro 16 128–135 Macro 17 136–143 Macro 18 144–151 Macro 19 152–159 Macro 20 160–167 Macro 21 168–175 Macro 22 176–183 Macro 23 184–191 Macro 24 192–199 Macro 25 200–207 Macro 26 208–215 Macro 27 216–223 Macro 28 224–231 Macro 29 232–239 Macro 30 240–247 Macro 31 248–255 Macro 32
8	Control1	0	0–0 No Function 1–30 Internal Pro 1 31–60 Internal Pro 2 61–90 Internal Pro 3 91–120 Internal Pro 4 121–150 Internal Pro 5 151–180 Internal Pro 6 181–210 Internal Pro 7 211–255 Internal Pro 8
9	Shutter / Strobe	63	0–31 Closed 32–63 Open 64–94 min Strobe 95–95 max Strobe 96–127 Open 128–158 min Pulse 159–159 max Pulse 160–191 Open 192–222 Random · min Rnd 1–24.2 Hz 223–223 Random · maxRnd 25 Hz 224–255 Open
10	Dimmer	0	0–254 Closed 255–255 Open
11	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–255 Default to Unit Curve Setting

13Channel (continued)

Ch	Function	Default	DMX values
12	Color Calibration Mode	0	0–189 No Function 190–255 Enable edit WH balance mode
13	Color1Mode	0	0–189 No Function 190–254 Edit a new WH balance 255–255 Save a new WH balance

19Channel

19 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue
7	Color Add GC	0	
8	Color Add GC Fine	0	Fine byte of Color Add GC
9	Color Add RY	0	
10	Color Add RY Fine	0	Fine byte of Color Add RY
11	C TO	0	0–0 Safe 1–254 CT 2700K 255–255 CT 5600K
12	Color Macro1	0	0–0 Safe 1–7 Macro 01 8–15 Macro 02 16–23 Macro 03 24–31 Macro 04 32–39 Macro 05 40–47 Macro 06 48–55 Macro 07 56–63 Macro 08 64–71 Macro 09 72–79 Macro 10 80–87 Macro 11 88–95 Macro 12 96–103 Macro 13 104–111 Macro 14 112–119 Macro 15 120–127 Macro 16 128–135 Macro 17 136–143 Macro 18 144–151 Macro 19 152–159 Macro 20 160–167 Macro 21 168–175 Macro 22 176–183 Macro 23 184–191 Macro 24 192–199 Macro 25 200–207 Macro 26 208–215 Macro 27 216–223 Macro 28 224–231 Macro 29 232–239 Macro 30 240–247 Macro 31 248–255 Macro 32

19Channel (continued)

Ch	Function	Default	DMX values
13	Control1	0	0–0 No Function 1–30 Internal Pro 1 31–60 Internal Pro 2 61–90 Internal Pro 3 91–120 Internal Pro 4 121–150 Internal Pro 5 151–180 Internal Pro 6 181–210 Internal Pro 7 211–255 Internal Pro 8
14	Shutter / Strobe	63	0–31 Closed 32–63 Open 64–94 min Strobe 95–95 max Strobe 96–127 Open 128–158 min Pulse 159–159 max Pulse 160–191 Open 192–222 Random · min Rnd 1–24.2 Hz 223–223 Random · maxRnd 25 Hz 224–255 Open
15	Dimmer	0	0–254 Closed 255–255 Open
16	Dimmer Fine	0	Fine byte of Dimmer
17	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–255 Default to Unit Curve Setting
18	Color Calibration Mode	0	0–189 No Function 190–255 Enable edit WH balance mode
19	Color1Mode	0	0–189 No Function 190–254 Edit a new WH balance 255–255 Save a new WH balance