NAME
    xcb_dri3_get_supported_modifiers -

SYNOPSIS
    #include <xcb/dri3.h>

 Request function
    xcb_dri3_get_supported_modifiers_cookie_t
        xcb_dri3_get_supported_modifiers(xcb_connection_t *conn*, uint32_t *window*, uint8_t *depth*,
        uint8_t *bpp*);

 Reply datastructure

    typedef struct xcb_dri3_get_supported_modifiers_reply_t {
      uint8_t *response_type*;
      uint8_t *pad0*;
      uint16_t *sequence*;
      uint32_t *length*;
      uint32_t *num_window_modifiers*;
      uint32_t *num_screen_modifiers*;
      uint8_t *pad1*[16];
    } **xcb_dri3_get_supported_modifiers_reply_t**;

 Reply function
    xcb_dri3_get_supported_modifiers_reply_t
        *****xcb_dri3_get_supported_modifiers_reply**(xcb_connection_t *conn*,
        xcb_dri3_get_supported_modifiers_cookie_t *cookie*, xcb_generic_error_t ***e*);

 Reply accessors
    uint64_t ***xcb_dri3_get_supported_modifiers_window_modifiers**(const
        xcb_dri3_get_supported_modifiers_request_t ***reply*);

    int **xcb_dri3_get_supported_modifiers_window_modifiers_length**(const
        xcb_dri3_get_supported_modifiers_reply_t ***reply*);

    xcb_generic_iterator_t **xcb_dri3_get_supported_modifiers_window_modifiers_end**(const
        xcb_dri3_get_supported_modifiers_reply_t ***reply*);

    uint64_t ***xcb_dri3_get_supported_modifiers_screen_modifiers**(const
        xcb_dri3_get_supported_modifiers_request_t ***reply*);

> int **xcb_dri3_get_supported_modifiers_screen_modifiers_length**(const
>   xcb_dri3_get_supported_modifiers_reply_t *_reply_);

> xcb_generic_iterator_t **xcb_dri3_get_supported_modifiers_screen_modifiers_end**(const
>   xcb_dri3_get_supported_modifiers_reply_t *_reply_);

REQUEST ARGUMENTS

conn   The XCB connection to X11.

window   TODO: NOT YET DOCUMENTED.

depth   TODO: NOT YET DOCUMENTED.

bpp   TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_DRI3_GET_SUPPORTED_MODIFIERS*.
                 This field is also present in the *xcb_generic_reply_t* and can be used to tell replies
                 apart from each other.

sequence   The sequence number of the last request processed by the X11 server.

length   The length of the reply, in words (a word is 4 bytes).

num_window_modifiers
                 TODO: NOT YET DOCUMENTED.

num_screen_modifiers
                 TODO: NOT YET DOCUMENTED.

DESCRIPTION
RETURN VALUE

Returns an *xcb_dri3_get_supported_modifiers_cookie_t*. Errors have to be handled when calling the
reply function *xcb_dri3_get_supported_modifiers_reply*.

If you want to handle errors in the event loop instead, use
xcb_dri3_get_supported_modifiers_unchecked. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO
AUTHOR

Generated from dri3.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.